

APPRAISAL OF  
CERTAIN OIL AND GAS INTERESTS  
OWNED BY PERMEX PETROLEUM CORPORATION  
LOCATED IN  
NEW MEXICO AND TEXAS  
AS OF SEPTEMBER 30, 2022

PREPARED FOR  
PERMEX PETROLEUM CORPORATION  
WITH CANADIAN NATIONAL INSTRUMENT 51-101

MKM ENGINEERING  
F-009377

*Michele K. Mudrone*

Michele K. Mudrone, P.E.  
September 10, 2023



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**MKM ENGINEERING**  
 Oil and Gas Consulting Services  
 3905 Sagamore Hill Court  
 Plano, Texas 75025

September 10, 2023

Mr. Mehran Ehsan  
 Permex Petroleum Corporation  
 100 Crescent Court, Suite 700  
 Dallas, Texas 75201

Dear Mr. Ehsan:

As requested, an estimate has been made of certain hydrocarbon reserves owned by Permex Petroleum Corporation (hereinafter referred to as "Permex"). The appraised properties are located in Eddy and Lea Counties, New Mexico, Williams County, North Dakota, and Atascosa, De Witt, Howard, La Salle, Martin, Midland, Nacogdoches, Reeves, Shelby, Stonewall, and Upton Counties, Texas. This appraisal evaluates Permex's Proved Developed Producing (PDP), Proved Shut In (PSI), Proved Non-Producing (PDNP), Proved Undeveloped (PUD), Probable Shut In (PrSI), Probable Non-Producing (PrNP), and Probable Undeveloped (PrUD) reserves. The effective date of this report is September 30, 2022.

The table below summarizes Permex's net oil and gas reserves and cash flows generated using the requested price deck. Results shown below are presented for your information and should not be construed as our estimate of fair market value. As of September 30, 2022, Permex's net total proved and probable reserves have been estimated to be as follows:

Reserve Category	Net Reserves					
	as of Sept. 30, 2022				Present Worth	
	Light and Medium Oil	Natural Gas	Future Net Income, \$	of FNI Discounted @ 10%/Annum, \$	of FNI Discounted @ 15%/Annum, \$	
<u>Forecast Price</u>						
Proved Developed Producing	417,020	254,160	19,838,620	9,350,540	7,048,420	
Proved Shut-In	18,120	13,560	268,980	176,580	122,540	
Proved Non-Producing	686,690	558,350	46,329,780	28,647,790	24,076,180	
Proved Undeveloped	<u>5,079,310</u>	<u>2,130,410</u>	<u>296,974,550</u>	<u>118,189,390</u>	<u>85,694,440</u>	
Total Proved	6,201,140	2,956,480	363,411,930	156,364,300	116,941,580	
Probable Producing	1,730	9,650	92,790	40,490	30,700	
Probable Shut-In	88,300	6,250	6,529,220	2,356,680	1,654,590	
Probable Non-Producing	29,380	0	2,083,140	514,550	313,350	
Probable Undeveloped	<u>7,334,860</u>	<u>10,307,110</u>	<u>459,561,820</u>	<u>174,046,920</u>	<u>123,554,990</u>	
Total Probable	7,454,270	10,323,010	468,266,970	176,958,640	125,553,630	
Total Proved + Probable	13,655,410	13,279,490	831,678,900	333,322,940	242,495,210	

Totals shown above may not add to the summary cash flow tables due to rounding.

FNI is after deducting estimated operating and future development costs, severance and ad valorem taxes, but before Federal income taxes. Total net Proved and Probable Reserves are defined as those natural gas and hydrocarbon liquid Reserves to Permex's interests after deducting all shrinkage, royalties, overriding royalties, and reversionary interests owned by outside parties that become effective upon payout of specified monetary balances. All Reserves estimates have been prepared using standard engineering practices generally accepted by the petroleum industry and conform to those classifications defined in the Canadian Oil and Gas Evaluation Handbook ("COGEH"). All hydrocarbon liquid Reserves are expressed in United States barrels ("Bbl") of 42 gallons. Natural gas Reserves are expressed in thousand standard cubic feet ("Mcf") at the contractual pressure and temperature bases. All monies are expressed in United States dollars ("USD").

#### RESERVE ESTIMATE METHODOLOGY

The Reserves estimates contained in this report have been prepared using standard engineering practices generally accepted by the petroleum industry. Decline curve analysis was used to estimate the remaining Reserves of pressure depletion reservoirs with enough historical production data to establish decline trends. Reservoirs under non-pressure depletion drive mechanisms and non-producing Reserves were estimated by volumetric analysis, research of analogous reservoirs, or a combination of both. The maximum remaining Reserves life assigned to wells included in this report is 40 years. This report does not include any gas sales imbalances.

#### FUTURE PRODUCTION RATES

Initial production rates are based on current producing rates for those wells now on production. If a decline trend has been established, this trend was used as the basis for estimating future production rates. For reserves not yet on production, test data and other related information were used to estimate anticipated initial production rates and sales were estimated to commence at a date deemed reasonable based on our experience and judgment.

#### RESERVE CLASSIFICATION

The Reserves estimates included in this report conform to the guidelines specified by the COGEH. For more information regarding reserve classification definitions see Appendix I.

#### COMMODITY PRICES

Future hydrocarbon revenues were estimated using the prices outlined below:

Dates	FORECAST PRICES	
	Light and Medium Oil Price \$/Bbl	Gas Price \$/MMBtu
2022	80.00	6.75
2023	80.00	5.50
2024	76.50	4.39
2025	72.83	4.37
2026	74.28	4.46
2027	75.77	4.55
2028	77.29	4.64
2029	78.83	4.73
2030	80.41	4.82
2031	82.02	4.92
2032	83.66	5.02
Thereafter	2%/yr increase	2%/yr increase

Historical hydrocarbon liquid prices were indexed to the monthly average of the daily closing prices received at the Cushing, Oklahoma delivery point. The average difference between the wellhead oil price and the NYMEX price represents adjustments for crude quality, marketing fees, BS&W, transportation costs and purchaser bonuses. These adjustments were applied to the NYMEX prices listed in table above.

Historical natural gas prices were indexed to the monthly Henry Hub prices posted in the Inside FERC publication. Historical prices were indexed for each month of available accounting data. The average difference between the wellhead price and the NYMEX price represents adjustments for BTU content, marketing, and transportation costs. These adjustments were applied to the NYMEX prices listed in table above.

#### OPERATING EXPENSES & CAPITAL COSTS

In most cases, the lease operating costs used in this evaluation represent the average of recent historical monthly operating costs. In cases where historical costs were not available or deemed to be unreliable, operating costs were estimated based on knowledge of analogous wells producing under similar conditions. The lease operating expenses in this report represent field level operating costs and do not include COPAS charges.

Where available, capital costs were estimated using recent historical information reported for analogous expenditures. Where recent historical information was not available, Authority for Expenditure ("AFE") documents was used to estimate capital costs. Abandonment and reclamation costs were included for the properties and are shown in the investment column.

Operating expenses and capital costs were escalated at 2% per year in the forecast price case in this evaluation.

#### DISCLAIMERS

A Representation Letter from Permex, confirming that to the best of their knowledge all the information they provided for our use in the preparation of this report was complete and accurate as of the effective date of the report, is attached in Appendix II. It was not considered necessary to make a field examination of the appraised properties. Data used in performing this appraisal were obtained from Permex, public sources, and our own files. Supporting work papers pertinent to the appraisal are retained in our files and are available to you or designated parties at your convenience.

It was beyond the scope of this MKM Engineering report to evaluate the potential environmental liability costs from the operation and abandonment of these properties. In addition, no evaluation was made to determine the degree of operator compliance with current environmental rules, regulations, and reporting requirements. Therefore, no estimate of the potential economic liability, if any, from environmental concerns is included in the forecasts presented herein.

The Proved and Probable Reserves presented in this report are estimates only and should not be construed as being exact quantities. They may or may not be actually recovered; and, if recovered, the revenues therefrom and the actual costs related thereto could be more or less than the estimated amounts. Because of governmental policies and uncertainties of supply and demand, the product prices and the costs incurred in recovering these Reserves may vary from the price and cost assumptions in this report. In any case, quantities of Proved and Probable Reserves may increase or decrease as a result of future operations.

Permex Petroleum Corporation  
September 10, 2023  
Page 4

Reserves estimates for individual properties included in this report are only valid when considered within the context of the overall report and should not be considered independently. The future net income and net present value estimates contained in this report do not represent an estimate of fair market values.

MKM Engineering is independent with respect to Permex Petroleum Corporation as provided in the Standards Pertaining to the Estimating and Auditing of Oil and Gas Reserves Information promulgated by the Society of Petroleum Engineers.

#### CONCLUSIONS

Attached are summary tables of economic analysis of predicted future performance. Other tables identify the properties appraised with summary Reserves and the economic factors applicable to each. A list of tables is included. Reserves identified for this report are not risked.

We appreciate this opportunity to have been of service and hope that this report will fulfill your requirements.

Respectfully submitted,

MKM ENGINEERING  
F-009733

*Michele K. Mudrone*

Michele K. Mudrone, P.E.

Attachments



## CERTIFICATE OF QUALIFICATION

I, Michele K. Mudrone, registered Professional Engineer in the State of Texas, hereby certify:

1. That I am a registered Professional Engineer in the State of Texas, a member of the Society of Petroleum Engineers, and I reside at 3905 Sagamore Hill Court, Plano, Texas.
2. That I graduated from the Colorado School of Mines with a Bachelor of Science degree in Petroleum Engineering in 1976.
3. That I have been employed in the petroleum industry since graduation in 1976. During the time of employment I have been directly involved in reservoir engineering, petrophysical analysis, reservoir simulation, and property evaluation.
4. That I am presently employed by MKM Engineering which prepared an evaluation effective September 30, 2022, for Permex Petroleum Corporation.
5. That the parameters and conditions employed in the evaluation of interests of Permex Petroleum Corporation, effective September 30, 2022, were examined by me and adopted as representative and appropriate in establishing true value of these properties.
6. That I have not received, nor do I expect to receive, any direct or indirect interest in the holdings discussed, or in the securities of the Company.
7. That I have not examined the chain of title for the properties discussed, but have relied on descriptions furnished by the client.
8. That the aforementioned report was not based on a personal field examination of the properties in question; however, such as examination was not deemed necessary in view of the information available from public sources and the files of Permex Petroleum Corporation.

Michele K. Mudrone, P.E.

**MKM ENGINEERING**  
Oil and Gas Consulting Services  
3905 Sagamore Hill Court  
Plano, Texas 75025

**REPORT ON RESERVES DATA BY INDEPENDENT QUALIFIED RESERVES EVALUATOR  
OR AUDITOR**

To the Board of Directors of Permex Petroleum Corporation hereinafter referred to as (the "Company"):

1. We have evaluated the Company's Reserves Data as at September 30, 2022. The reserves data are estimates of proved reserves and probable reserves and related future net revenue as at September 30, 2022, estimated using forecast prices and costs.
2. The Reserves Data are the responsibility of the Company's management. Our responsibility is to express an opinion on the Reserves Data based on our evaluation.

We carried out our evaluation in accordance with standards set out in the Canadian Oil and Gas Evaluation Handbook (the "COGE Handbook"), prepared jointly by the Society of Petroleum Evaluation Engineers (Calgary Chapter) and the Canadian Institute of Mining, Metallurgy & Petroleum (Petroleum Society).

3. Those standards require that we plan and perform an evaluation to obtain reasonable assurance as to whether the reserves data are free of material misstatement. An evaluation also includes assessing whether the reserves data are in accordance with principles and definitions presented in the COGE Handbook.
4. The following table sets forth the estimated net present value of future net revenue attributed to proved plus probable reserves, estimated using forecast prices and costs on a before tax basis and calculated using a discount rate of 10 percent, included in the reserves data of the Company evaluated by us as of September 30, 2022, and identifies the respective portions thereof that we have audited, evaluated, or reviewed and reported on to the Company's management and Board of Directors:

Independent Qualified Reserves Evaluator or Auditor	Description and Preparation Date of Evaluation Report	Location of Reserves (Country)	Net Present Value of Future Net Revenue Before Income Taxes (10% Discount Rate)			
			Audited (US\$)	Evaluated (US\$)	Reviewed (US\$)	Total (US\$)
MKM Engineering	Appraisal of the Permex Petroleum properties located in New Mexico, North Dakota, and Texas, as of September 30, 2022	USA	333,322,940			333,322,940
	Total		333,322,940			333,322,940

5. In our opinion, the reserves data evaluated by us have, in all material respects, been determined and are presented in accordance with the COGE Handbook, consistently applied.
6. We have no responsibility to update the report referred to in paragraph 4 for events and circumstances occurring after its preparation date.
7. Because the reserves data are based on judgments regarding future events, actual results will vary and the variations may be material.

Executed as to our report referred to above:

MKM Engineering

F-009377

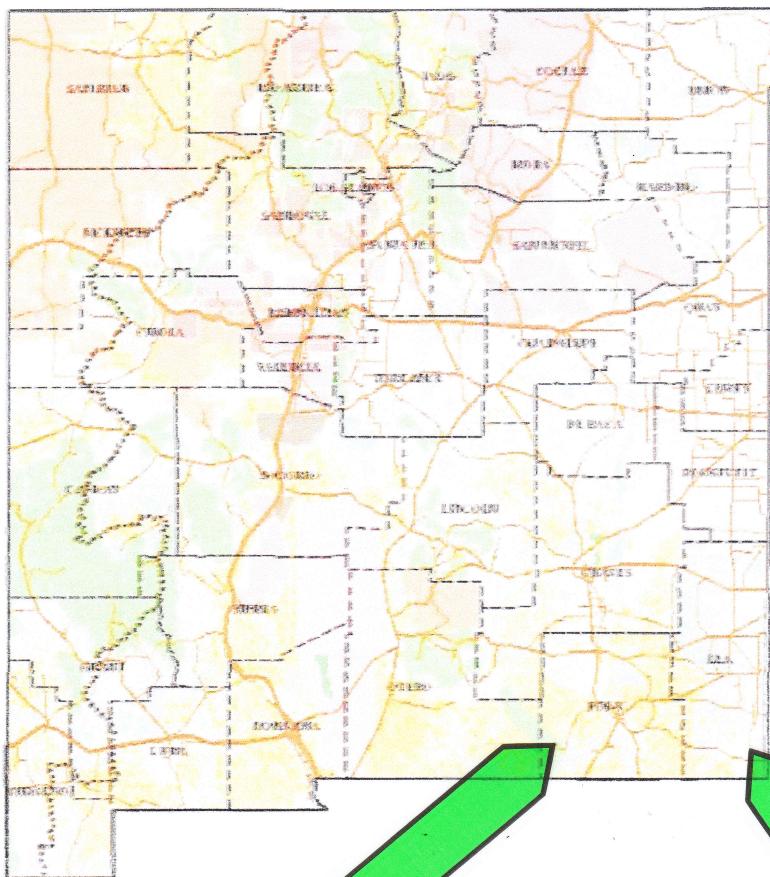
Dallas, Texas, USA

September 10, 2023



Michele K. Mudrone, P.E

# **MAPS**

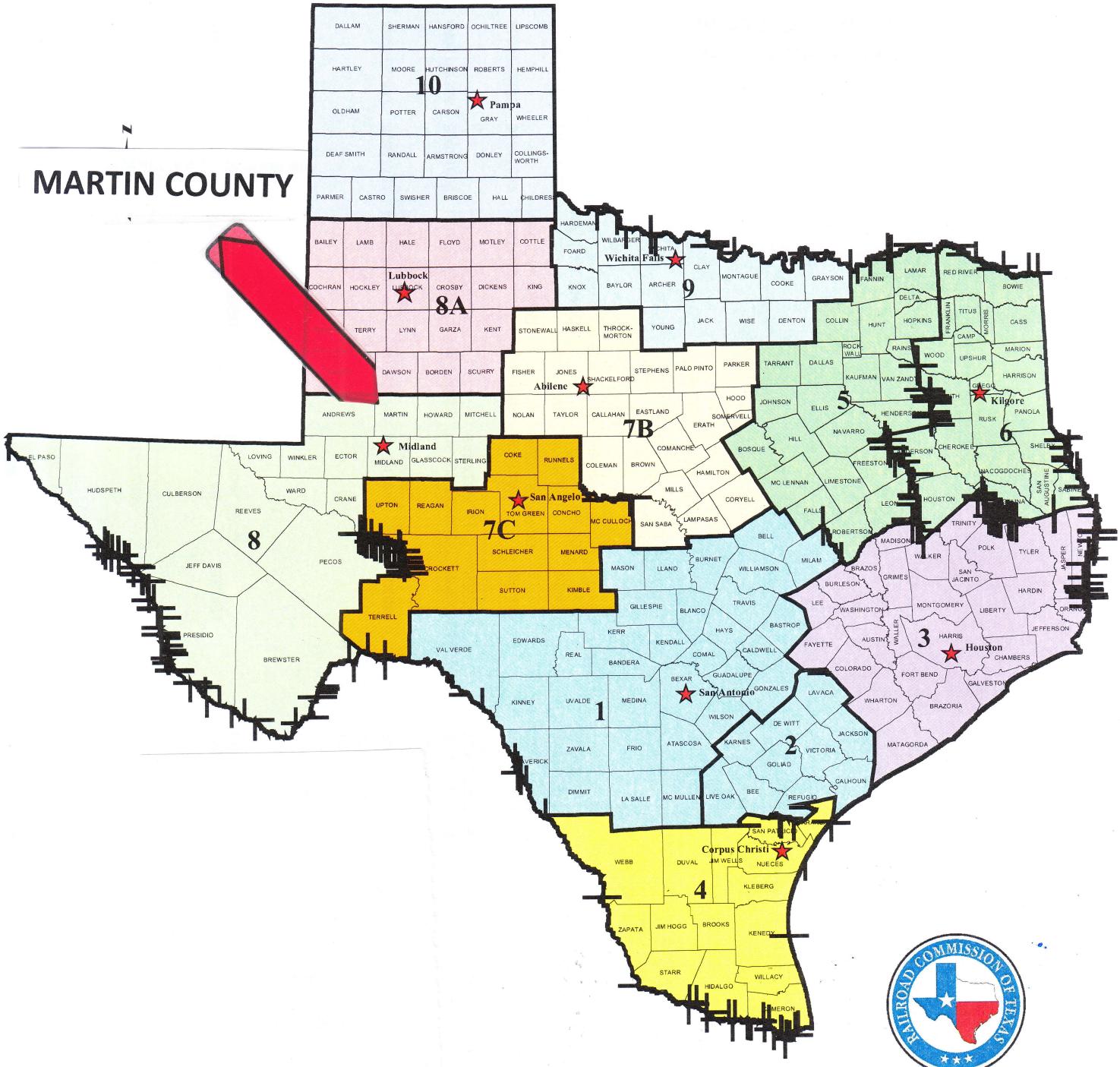


## **EDDY COUNTY**

**NEW MEXICO STATE LAND OFFICE**  
310 Old Santa Fe Trail, Santa Fe, NM 87501

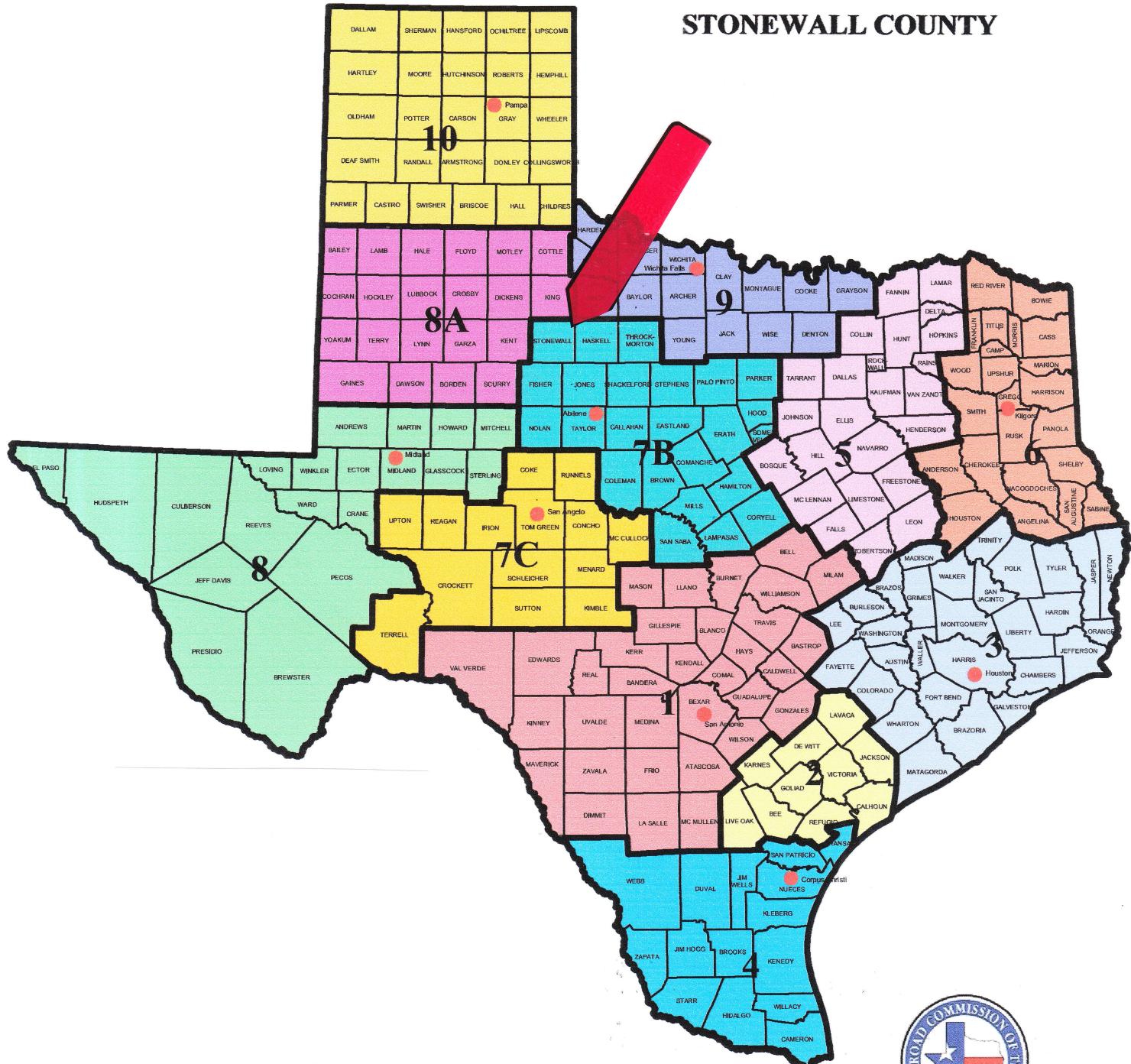
## **LEA COUNTY**

# MARTIN COUNTY

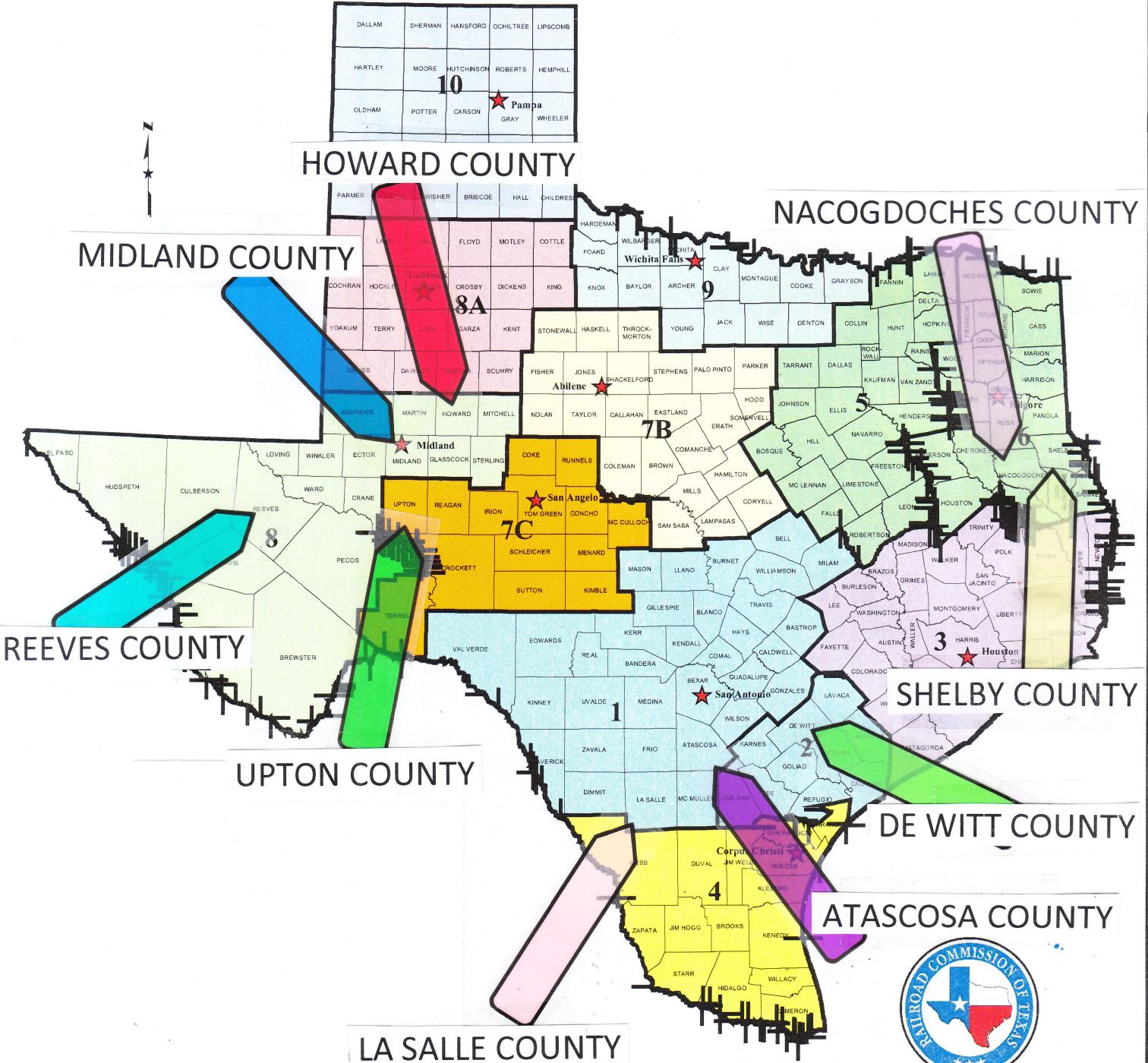


PREPARED BY  
RAILROAD COMMISSION OF TEXAS  
OIL AND GAS DIVISION  
January 2020

## **STONEWALL COUNTY**

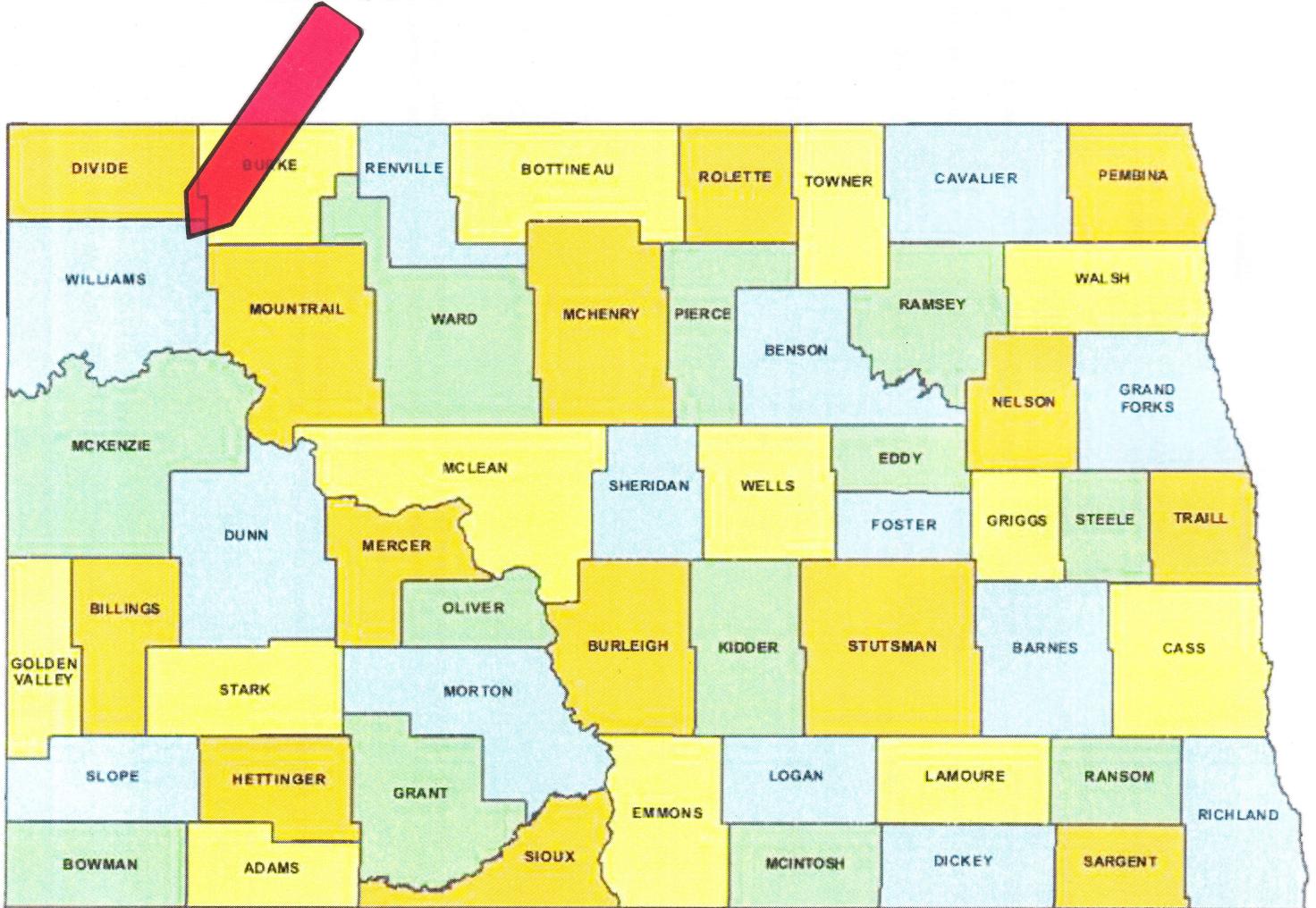


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Oil and Gas Division

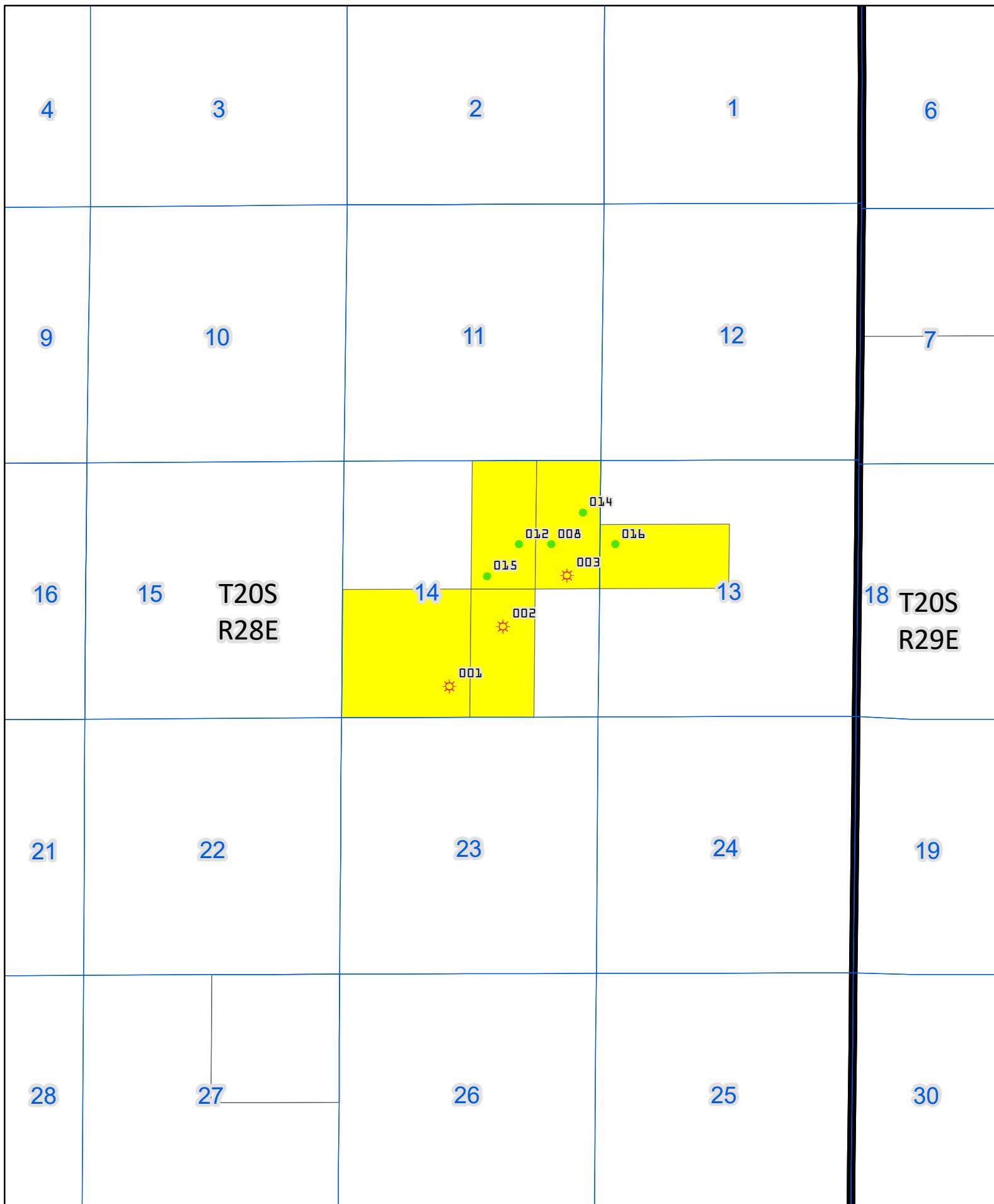


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OIL AND GAS DIVISION  
January 2020

## WILLIAMS COUNTY



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OXY YATES

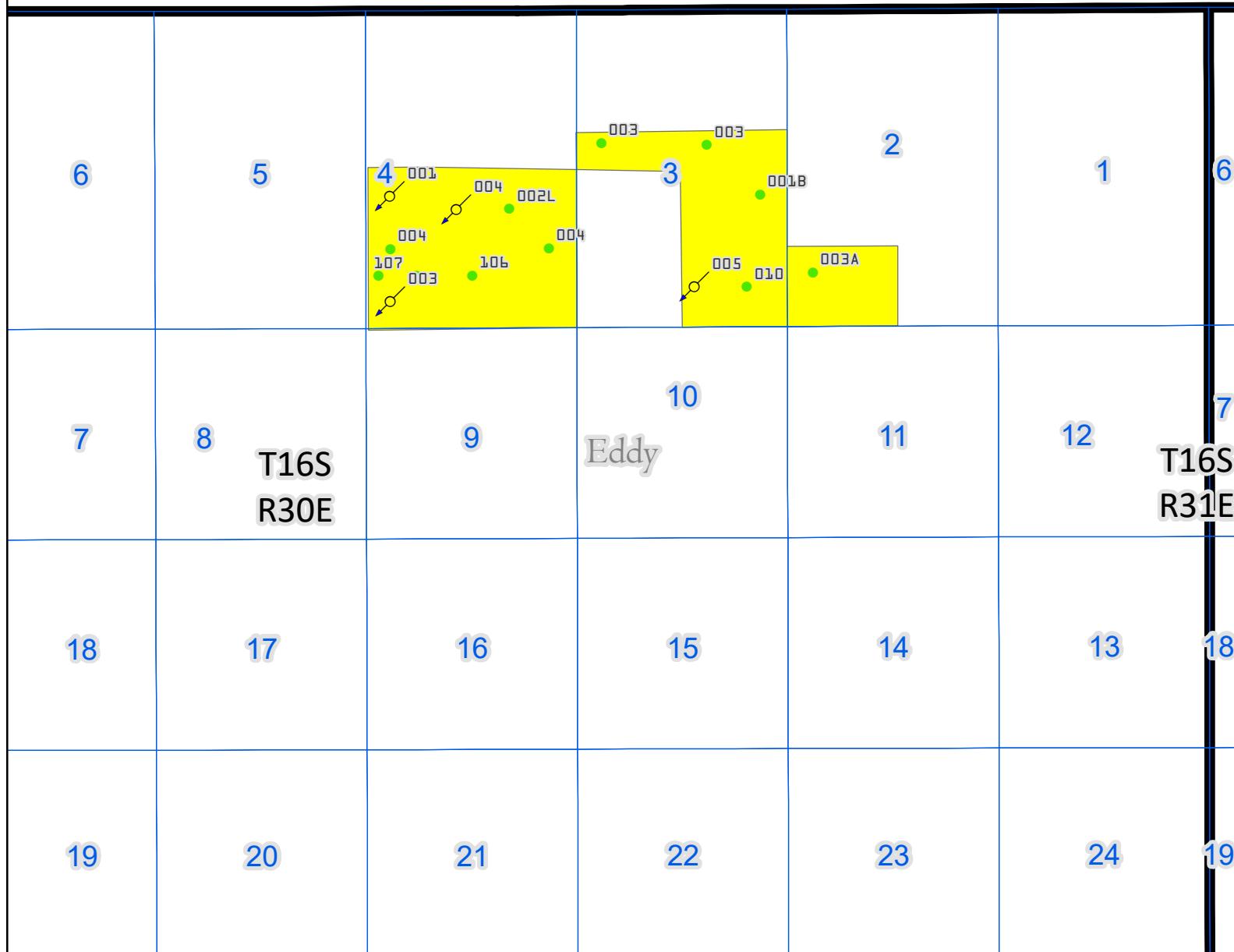
Eddy County, New Mexico

0 950 1,900 3,800 5,700 Feet



PERMEX PETROLEUM  
CORPORATION

# Chaves



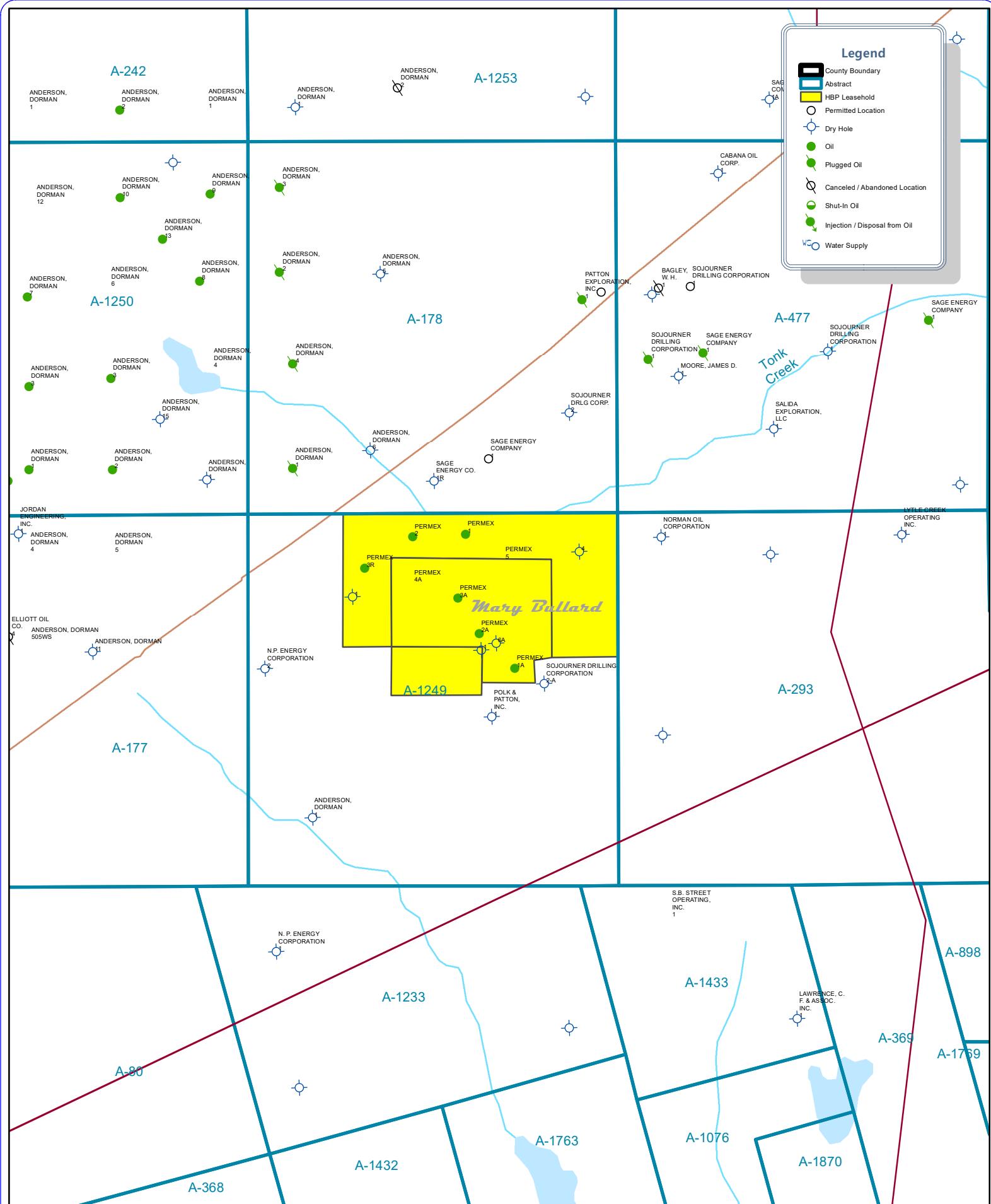
WEST HENSHAW

Eddy County, New Mexico

0 1,500 3,000 6,000 9,000 Feet



PERMEX PETROLEUM  
CORPORATION

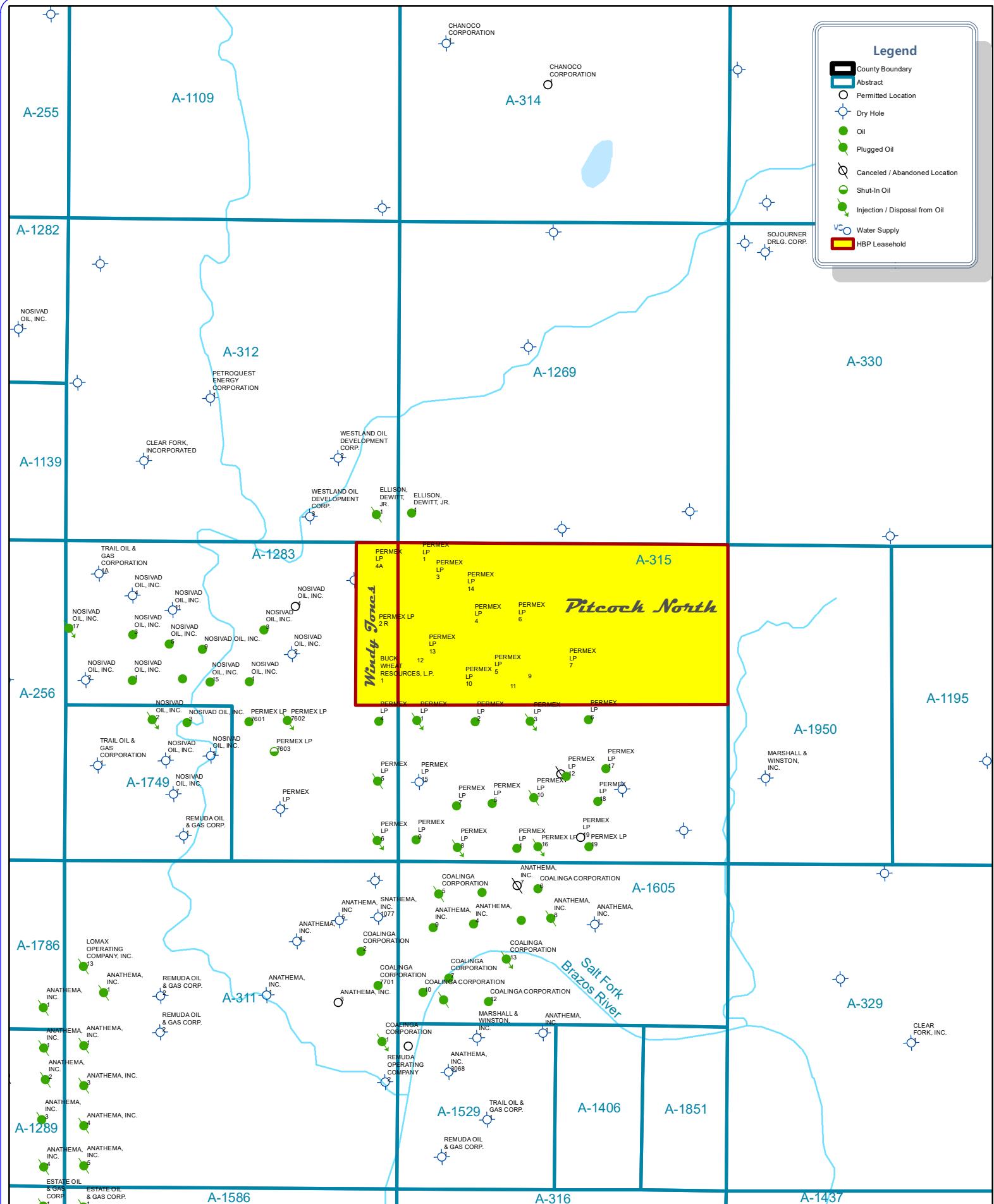


*Mary Bullard*

0      1,200      2,400      3,600      4,800  
Feet

[Stonewall County, Texas](#)





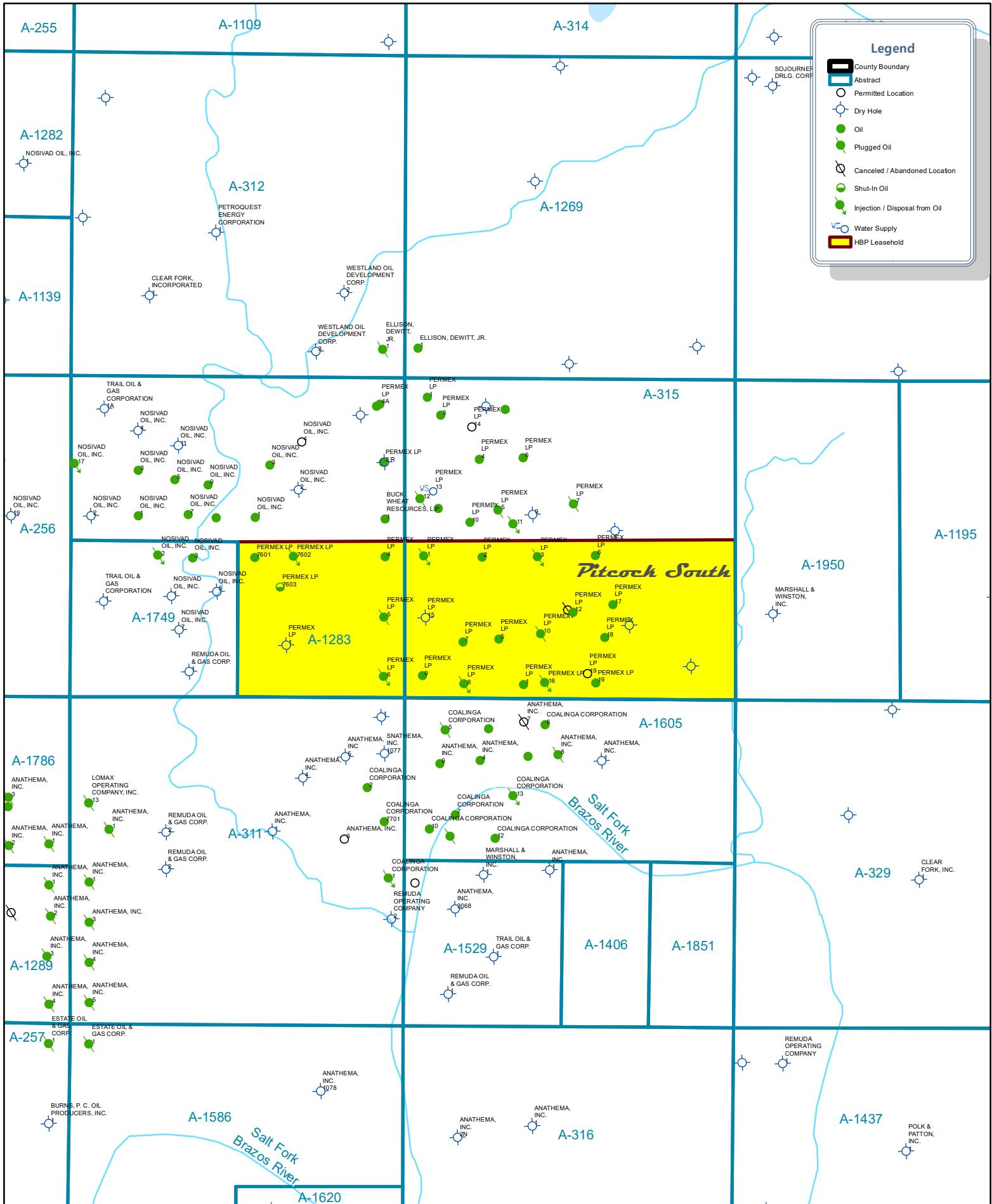
Pitcock North



## Stonewall County, Texas

0 1,300 2,600 3,900 5,200  
Feet

# PERMEX PETROLEUM CORPORATION



Pitcock South

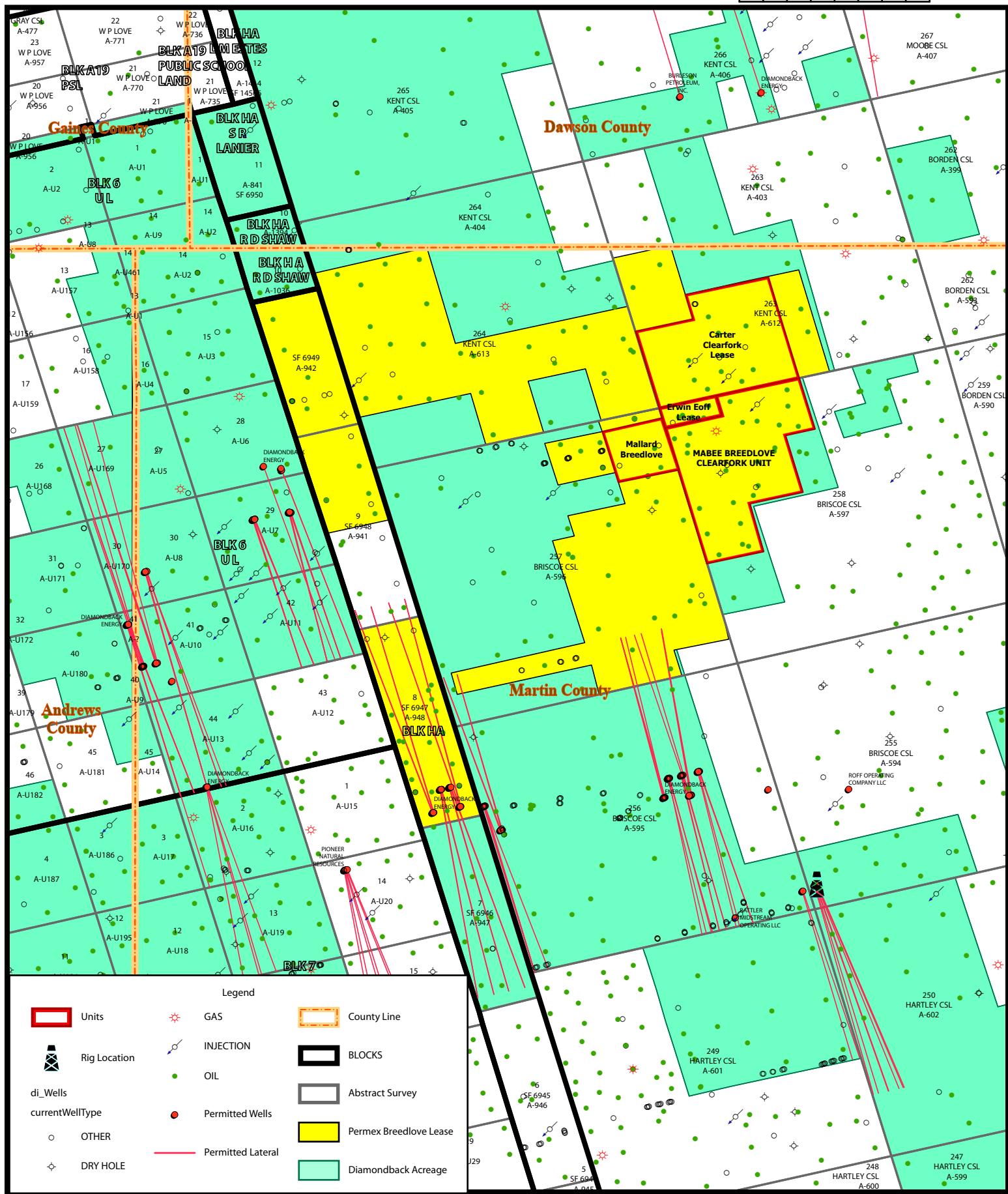


1,300 2,600 3,900 5,200 Feet

Stonewall County, Texas



PERMEX PETROLEUM  
CORPORATION



# **Geology**

## **GEOLOGICAL DISCUSSION**

### **OXY YATES**

The Oxy Yates properties are located in Eddy County, New Mexico in the Delaware basin. Eddy County is in Southeast New Mexico. It is bounded by Chaves County to the north, Otero County to the east, Loving County, Texas to the south, and Lea County to the west. Eddy County covers 4,198 square miles.

The Oxy Yates properties cover 680 acres HBP. Current production is from the Yates sand of Permian age and is 50 to 60 feet thick. It is located at an average depth of 1,200 feet. The Yates formation overlies the Seven River formation and underlies the Tansill formation.

The Oxy Yates Fed wells were drilled in the late 1990s and early 2000s. Currently, there is one producing well and nine shut-in wells.

Permex plans to optimize production from the lease through acid treatments, clean-out of the wellbores and downhole pump replacements. Also, Permex will be evaluating the results of 10 acre downspacing in the Yates formation on the lands one mile to the east in order to start a drill program on the field within the Yates sands.

## **GEOLOGICAL DISCUSSION**

### **WEST HENSHAW UNIT**

The West Henshaw Unit is located in Eddy County, New Mexico in the Delaware basin. Eddy County is in Southeast New Mexico. It is bounded by Chaves County to the north, Otero County to the east, Loving County, Texas to the south, and Lea County to the west. Eddy County covers 4,198 square miles. The Unit is 12 miles northeast of Loco Hills, New Mexico.

The West Henshaw Unit covers 1,880 acres HBP. Current production is from the Premier or basal Grayburg sand of Permian age. It is located at an average depth of 2,850 feet. The producing reservoir is a stratigraphic trap. The initial spacing was 40 acres.

The West Henshaw Premier Unit was formed in January 1, 1966, with Mobil Oil Corporation as the operator. At unitization primary production was 1,735 MBO and included 41 producing oil wells. The waterflood began December 1, 1966 and lasted 14 years. Estimated waterflood production is 2,500 MBO. Currently, there is one producing well, nine shut-in wells, and four saltwater disposal wells.

The West Henshaw Unit is in the Delaware Basin where deeper potential in the Bone Springs and Wolfcamp zones are exploited. Several of the better target zones occur in the Northern Delaware Basin, e.g., Wolfcamp A-X, Y and Z sand intervals. The Bone Springs are also best developed in the Northern Delaware Basin.

Permex plans to restore production to the shut-in wells and improve production from the current producing wells with acid treatment stimulations. Permex also plans to explore and develop the Bone Springs and lower Wolfcamp potential on the West Henshaw Unit by drilling ten wells on the acreage in addition to the plans to drill additional Premier sand wells. Permex plans to downspace the West Henshaw to 10 acres for the Premier sand.

## **GEOLOGICAL DISCUSSION**

### **BREEDLOVE FIELD**

The Breedlove Field is located in northwest Martin County, Texas. Martin County is bounded on the north by Dawson County, on the east by Howard County, on the south by Glasscock and Midland Counties, and on the west by Andrews County. Martin County covers 916 square miles and is approximately 30 miles north of Midland. It is in the core of the Permian Basin.

The Permex acreage in the Breedlove Field includes 1,558 HBP acres in five properties and approximately 6,000 non-producing acres. The properties encompass over 12 contiguous sections and are productive in the Clearfork formation at a depth of approximately 7,200 feet. The productive Clearfork B intervals include the Upper, Middle, and Lower zones within the leases. The main trapping mechanism is stratiographic.

The field was discovered in July 1951 by Pan American Production Company. The first well, on the acreage, was drilled in 1985 and cumulative production from the Clearfork B zone is over 1,200 MBO. There are currently sixteen producers, five shut-in wells and four saltwater disposal wells.

Permex plans to begin development of the acreage starting in the fourth quarter of 2022. There are 18 undeveloped locations on 40 acre spacing and 29 locations on 20 acre spacing in the Clearfork B interval. Operational projects to increase production by adding field compression and implementing a chemical program to control paraffin buildup are planned. Also, Permex plans to exploit the potential in the San Andres and Spraberry zones.

## **GEOLOGICAL DISCUSSION**

### **MARY BULLARD LEASE**

Stonewall County is in Northwest Texas, in the central part of the North Central Plains. It is bounded on the north by King County, on the east by Haskell County, on the south by Fisher and Jones Counties, and on the west by Kent County. The county seat is approximately 60 miles north-northwest of Abilene. Stonewall County covers 926 square miles.

The Bullard lease covers 241 acres HBP and is productive in the Clearfork formation at a depth of approximately 3,200 feet. The productive Clearfork horizons are the Upper and Lower Tannehill. The Tannehill sands, Upper and Lower, are channel deposits trending from east to west. Typical characteristics are high permeability and high porosity medium to coarse grained sands with minimal amounts of calcite cementation. They are water drive reservoirs with excellent waterflood potential.

The Bullard lease was drilled in 1980 and cumulative production from the Tannehill is 177 MBO and 28 MMCF. There is currently one producing well, four shut-in wells, and two water injection wells.

Permex plans to return the four shut-in wells to production and drill three new wells before initiating a waterflood project on the lease.

## **GEOLOGICAL DISCUSSION**

### **PITTCOCK NORTH LEASE**

Stonewall County is in Northwest Texas, in the central part of the North Central Plains. It is bounded on the north by King County, on the east by Haskell County, on the south by Fisher and Jones Counties, and on the west by Kent County. The county seat is approximately 60 miles north-northwest of Abilene. Stonewall County covers 926 square miles.

The Pittcock North lease covers 320 acres HBP and is productive in the Clearfork formation at a depth of approximately 2,900 feet. The productive Clearfork horizons are the Upper and Lower Tannehill.

The Pittcock North lease was drilled in 1982 and cumulative production from the Tannehill is 239 MBO and 20 MMCF. There are currently ten shut-in wells, two saltwater disposal wells, and a water injection well.

Permex initiated a waterflood EOR as of February 2016, and shut down in October 2019. The waterflood was designed to move water across the lease west to east towards a shale pinch-out in the Northeast part of the lease. The plans are restart the waterflood and increase the daily water injection to a total of 1000 BW, return six shut-in wells to production, re-enter four shut-in wells, and drill eight new wells.

## **GEOLOGICAL DISCUSSION**

### **PITTCOCK SOUTH LEASE**

Stonewall County is in Northwest Texas, in the central part of the North Central Plains. It is bounded on the north by King County, on the east by Haskell County, on the south by Fisher and Jones Counties, and on the west by Kent County. The county seat is approximately 60 miles north-northwest of Abilene. Stonewall County covers 926 square miles.

The Pittcock South lease covers 498 acres in four tracts and is productive in the Clearfork formation at a depth of approximately 2,900 feet. The productive Clearfork horizons are the Upper and Lower Tannehill which consist of dolomites, anhydrites and silts.

The Pittcock South lease was drilled in 1996 and cumulative production from the Tannehill is 270 MBO. There are currently sixteen shut-in wells and two saltwater disposal wells.

Permex plans to return six shut-in wells to production, re-enter the remaining ten shut-in wells and drill twelve new wells. All wells will be completed in the Upper and Lower Tannehill. Also, Permex plans to initiate a waterflood on the acreage, as the reservoir is similar and contiguous to the Pittcock North lease.

## **GEOLOGICAL DISCUSSION**

### **ROYALTY INTERESTS**

The Royalty interests are located primarily in the Permian Basin of West Texas and Southeast New Mexico. The oil and gas wells are located in Lea County, New Mexico, Williams County, North Dakota, and Atascosa, De Witt, Howard, La Salle, Midland, Nacogdoches, Reeves, and Upton Counties, Texas.

The producing formations include the Bakken, Eagle Ford Shale, Spraberry, Wolfbone Shale, and Wolfcamp. There are currently 70 horizontal and vertical producing wells.

The properties are operated by major oil companies, i.e. Apache, Burlington Resources, Marathon, and Pioneer Natural Resources. There are four permitted locations on the acreage.

# Appendix

### **1.3.8 DEFINITIONS OF RESERVES**

The following Reserves definitions and guidelines are designed to assist evaluators in making Reserves estimates on a reasonably consistent basis and assist users of evaluation reports in understanding what such reports contain and, if necessary, in judging whether evaluators have followed generally accepted standards. The guidelines outline:

- general criteria for classifying Reserves,
- procedures and methods for estimating Reserves,
- confidence levels of individual entity and aggregate Reserves estimates,
- verification and testing of Reserves estimates.

The following definitions apply to both estimates of individual Reserves entities and the aggregate of Reserves for multiple entities.

#### **1.3.8.1 RESERVES CATEGORIES**

Reserves are categorized according to the probability that at least a specific volume will be produced. In a broad sense, Reserves categories reflect the following expectations regarding the associated estimates:

<u>Reserves Category</u>	<u>Confidence Characterization</u>
Proved (1P)	Low Estimate, Conservative
Proved + Probable (2P)	Best Estimate
Proved + Probable + Possible (3P)	High Estimate, Optimistic

##### **1.3.8.1.1 PROVED RESERVES**

Proved Reserves are those Reserves that can be estimated with a high degree of certainty to be recoverable. It is likely the actual remaining quantities recovered will exceed the estimated Proved Reserves.

##### **1.3.8.1.2 PROBABLE RESERVES**

Probable Reserves are those additional Reserves that are less certain to be recovered than Proved Reserves. It is equally likely that the actual remaining quantities recovered will be greater or less than the sum of the estimated Proved + Probable Reserves.

### **1.3.8.1.3 POSSIBLE RESERVES**

Possible Reserves are those additional Reserves that are less certain to be recovered than Probable Reserves. It is unlikely the actual remaining quantities recovered will exceed the sum of the estimated Proved + Probable + Possible Reserves.

Stand-alone Possible Reserves may be assigned to a property for which no Proved or Probable Reserves volumes have been assigned but would be rare. Circumstances for doing so could include any one or more of the following:

- Project economics are such that no Proved or Probable Reserves can be assigned, but on a Proved + Probable + Possible Reserves basis, the project is economically viable, and a development decision has been made (e.g., adding compression, expanding facilities, offshore development of a structure delineated mainly with seismic with only limited well control).
- Only minor expenditure is required to develop the Possible Reserves and development is likely to proceed in the near future (e.g., behind-pipe zones in a well, which have Proved or Probable Reserves in another interval).
- Possible Reserves may be assigned to an accumulation that is being evaluated if Proved or Probable Reserves have been assigned to an adjacent part of the same accumulation that is not part of the evaluation for which a report is being prepared.

In all these situations, there should be an intention to develop the stand-alone Possible Reserves within a reasonable time. A report should contain an explanation of the reason for the assignment of stand-alone Possible Reserves.

### **1.3.8.2 DEVELOPMENT AND PRODUCTION STATUS**

#### **1.3.8.2.1 DEVELOPED RESERVES**

Developed Reserves are those Reserves that are expected to be recovered from existing wells and installed facilities or, if facilities have not been installed, that would involve a low expenditure (e.g., when compared to the cost of drilling and completing a well) to put the Reserves on production. The developed category may be sub-divided into Producing and Non-Producing.

- **Developed Producing Reserves** are those Reserves that are expected to be recovered from completion intervals open at the time of the estimate. These Reserves may be currently producing or, if shut-in, they must have previously been on production, and the date of resumption of production must be known with reasonable certainty.

- **Developed Non-Producing Reserves** are those Reserves that either have not been on production or have previously been on production but are shut-in and the date of resumption of production is unknown.

### **1.3.8.2.2 UNDEVELOPED RESERVES**

Undeveloped Reserves are those Reserves expected to be recovered from known accumulations where a significant expenditure (e.g., when compared to the cost of drilling and completing a well) is required to render them capable of production. They must fully meet the requirements of the Reserves category (Proved, Probable, Possible) to which they are assigned and expected to be developed within a limited time (see Section 1.4.7.2.1.8 – *Timing of Production and Development*).

In multi-well pools, it may be appropriate to allocate total pool Reserves between the Developed and Undeveloped Sub-classes or to sub-divide the Developed Reserves for the pool between Developed Producing and Developed Non-Producing. This allocation should be based on the estimator's assessment as to the Reserves that will be recovered from specific wells, facilities, and completion intervals in the pool and their respective development and production status.

### **1.3.8.3 LEVELS OF CERTAINTY FOR REPORTED RESERVES**

The qualitative certainty levels contained in the definitions are applicable to “individual Reserves entities”, which refers to the lowest level that Reserves calculations are performed, and to “Reported Reserves”, which refers to the highest-level sum (aggregated quantity) of individual entity estimates for which Reserves estimates are presented. Reported Reserves should target the following levels of certainty under a specific set of economic conditions.

- At least a 90 percent probability that the quantities actually recovered will equal or exceed the estimated Proved Reserves.
- At least a 50 percent probability that the quantities actually recovered will equal or exceed the sum of the estimated Proved + Probable Reserves.
- At least 10 percent probability that the quantities actually recovered will equal or exceed the sum of the estimated Proved + Probable + Possible Reserves.

A quantitative measure of the certainty levels pertaining to estimates prepared for the various Reserves categories is desirable to provide a clearer understanding of the associated risks and uncertainties. However, most Reserves estimates are prepared using deterministic methods that do not provide a mathematically derived quantitative measure of probability. In principle, there should be no difference between estimates prepared using probabilistic or deterministic methods. Additional clarification of certainty levels associated with Reserves estimates and the effect of aggregation is provided in Section 5.7.1.6 *The Portfolio Effect*.

# **Appendix II**

FORM 51-101F1  
STATEMENT OF RESERVES DATA  
AND OTHER OIL AND GAS INFORMATION

Oil and Gas Reserves and Net Present Value of Future Net Revenue

In accordance with National Instrument 51-101 – Standard of Disclosure for Oil and Gas Activities, MKM Engineering (“**MKM**”), independent petroleum engineering consultants, prepared a report (the “**MKM Report**”) dated September 10, 2023. This statement of reserves data and other oil and gas information in this Statement is in US dollars (“\$”). This statement was prepared on September 10, 2023 and is effective September 30, 2022.

The MKM Report evaluated, as of September 30, 2022, Permex Petroleum Corporation’s (the “**Company**”) New Mexico and Texas conventional light and medium oil and natural gas reserves. The tables below are a summary of the convention light and medium oil and natural gas reserves, as evaluated in the MKM Report utilizing forecast price and cost assumptions. The tables summarize the data contained in the MKM Report and as a result may contain slightly different numbers due to rounding. The net present value of future net revenue attributable to the Company’s reserves is stated without provision for interest costs and out of the country general and corporate administrative costs, but after providing for estimated royalties, production costs, development costs, other income, future capital expenditures, and well abandonment costs for only the wells assigned reserves by MKM. It should not be assumed that the undiscounted or discounted net present value of future net revenue attributable to the Company’s reserves estimated by MKM represent the fair market value of those reserves. Other assumptions and qualifications relating to the costs, prices for future production and other matters are summarized herein. The recovery and reserve estimates of the Company’s light and medium oil and natural gas reserves provided herein are estimates only and there is not guarantee that the estimated reserves will be recovered. Actual reserves may be greater than or less than the estimates provided herein.

The MKM report is based on certain factual data supplied by the Company and MKM’s opinion of reasonable practice in the industry. The extent and character of ownership and all factual data pertaining the Company’s petroleum properties and contracts (except for certain information residing in the public domain) were supplied by Permex Petroleum to MKM and accepted without any further investigation. MKM accepted this data as presented and neither title searches nor filed inspections were conducted.

## Reserves Data – Forecast Prices and Costs

### Summary of Oil and Gas Reserves

#### Company Gross and Net Reserves

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Reserves Category	Light and Medium Oil		Natural Gas		Natural Gas Liquids	
	Gross (Mbbl)	Net (Mbbl)	Gross (MMcf)	Net (MMcf)	Gross (Mbbl)	Net (Mbbl)
<b>PROVED</b>						
Developed Producing	14,118	417	53,362	254	0	0
Developed Non-Producing	877	705	704	572	0	0
Undeveloped	9,285	5,079	7,072	2,130	0	0
<b>TOTAL PROVED</b>	<b>24,280</b>	<b>6,201</b>	<b>61,138</b>	<b>2,956</b>	<b>0</b>	<b>0</b>
<b>PROBABLE</b>	<b>9,757</b>	<b>7,454</b>	<b>13,933</b>	<b>10,323</b>	<b>0</b>	<b>0</b>
<b>TOTAL PROVED PLUS PROBABLE</b>	<b>34,037</b>	<b>13,655</b>	<b>75,071</b>	<b>13,279</b>	<b>0</b>	<b>0</b>

### Net Present Values of Future Net Revenue of Oil and Gas Reserves

#### Before Income Taxes Discounted at (% / year)<sup>(1)</sup>

Reserves Category	0%	5%	10%	15%	20%
	(\$US thousands)				
<b>PROVED</b>					
Developed Producing	19,839	13,127	9,350	7,048	5,543
Developed Non-Producing	46,599	35,699	28,824	24,199	20,901
Undeveloped	296,975	175,886	118,189	85,694	65,239
<b>TOTAL PROVED</b>	<b>363,413</b>	<b>224,712</b>	<b>156,363</b>	<b>116,941</b>	<b>91,683</b>
<b>PROBABLE</b>	<b>468,267</b>	<b>269,754</b>	<b>176,959</b>	<b>125,554</b>	<b>93,578</b>
<b>TOTAL PROVED PLUS PROBABLE</b>	<b>831,680</b>	<b>494,466</b>	<b>333,322</b>	<b>242,495</b>	<b>185,261</b>

#### After Income Taxes Discounted at (% / year)<sup>(1)</sup>

Reserves Category	0%	5%	10%	15%	20%
	(\$US thousands)				
<b>PROVED</b>					
Developed Producing	17,838	11,845	8,460	6,393	5,040
Developed Non-Producing	41,939	32,222	26,089	21,962	19,020
Undeveloped	267,277	158,727	106,936	77,728	59,317
<b>TOTAL PROVED</b>	<b>327,054</b>	<b>202,794</b>	<b>141,485</b>	<b>106,083</b>	<b>83,377</b>
<b>PROBABLE</b>	<b>421,440</b>	<b>243,420</b>	<b>160,077</b>	<b>113,839</b>	<b>85,030</b>
<b>TOTAL PROVED PLUS PROBABLE</b>	<b>748,494</b>	<b>446,214</b>	<b>301,562</b>	<b>219,922</b>	<b>168,407</b>

Notes:

1. The crude oil and natural gas reserve estimates presented in the MKM Report have been based on the definitions and guidelines prepared by the Standing Committee on Reserves Definitions of the CIM (Petroleum Society) as presented in the Canadian Oil and Gas Evaluation (the “**COGE Handbook**”). A summary of those definitions is presented below.
2. Reserves are estimated remaining quantities of oil and natural gas and related substances anticipated to be recoverable from known accumulation, from a given date forward, based on (i) analysis of drilling, geological, geophysical and engineering data, (ii) the use of established technology, and (iii) specified economic conditions, which are generally accepted as being reasonable, and shall be disclosed.
3. Reserves are classified according to the degree of certainty associated with the estimates:
  - (a) Proved reserves are those reserves that can be estimated with a high degree of certainty to be recoverable. It is likely that the actual remaining quantities recovered will exceed the estimated proved reserves.
  - (b) Probable reserves are those additional reserves that are less certain to be recovered than proved reserves. It is equally likely that the actual remaining quantities recovered will be greater or less than the sum of the estimated proved plus probable reserves.
  - (c) Other criteria that must also be met for the categorization of reserves are provided in Section 1.4 7.2.1 of the COGE Handbook.
4. Each of the reserve categories (proved and probable) may be divided into developed and undeveloped categories.
  - (a) Developed reserves are those reserves that are expected to be recovered from existing wells and installed facilities or, if faculties have not be installed, that would involve a low expenditure (for example, when compared to the cost of drilling a well) to put the reserves on production. The developed category may be subdivided into producing and non-producing.
  - (b) Developed producing reserves are those reserves that are expected to be recovered from completion intervals open at the time of the estimate. These reserves may be currently producing or, if shut in, they must have previously been on production, and the date of resumption of production must be known with reasonable certainty.
  - (c) Developed non-producing reserves are those reserves that either have not been on production, or have previously been on production, but are shut in, and the date of resumption of production is unknown.
  - (d) Undeveloped reserves are those reserves expected to be recovered from known accumulations where a significant expenditure (for example, when compared to the cost of drilling a well) is required to render them capable of production. They must fully meet the requirements of the reserves classification (proved, probable) to which they are assigned.
5. The qualitative certainty levels referred to in the definition above are applicable to individual reserves entities (which refers to the lowest level at which reserves calculations are performed) and to reported reserves (which refers to the highest level sum of individual entity estimates for which reserves estimate are presented). Reported reserves should target the following levels of certainty under a specifics set of economic conditions.
  - a. at least a 90 percent probability that the quantities actually recovered will equal or exceed the estimated proved reserves; and
  - b. at least a 50 percent probability that the quantities actually recovered will equal or exceed the sum of the estimated proved plus probable reserves.
6. Additional clarification of certainty levels associate with reserves estimates and the effect of aggregation is provided in Section 5 of the COGE Handbook.
7. “Company Gross Reserves” are the total of the Company’s working and/or royalty interest share before deduction of royalties owned by others. It represents the Company’s percentage effective ownership interest in the property gross reserve.
8. “Company Net Reserves” are the total of the Company’s working interest share in reserves after deduction the amounts attributable to royalties plus the Company’s royalty interests in such reserves.

## Additional Information Concerning Future Net Revenue – (Undiscounted)

Reserves Category	Revenue (M\$)	Royalties (M\$)	Operating Costs (M\$)	Development Costs (M\$)	Abandonment and Reclamation Costs (M\$)	Future Net Revenue Before Tax (M\$)	Income Tax (M\$)	Future Net Revenue After Tax (M\$)
Total Proved	2,372,135	1,823,6530	105,535	72,596	6,939	363,412	36,358	327,054
Proved + Probable	4,142,122	2,066,926	221,818	186,112	11,623	831,679	83,185	748,494

### *Future Net Income by Production Group*

	Future Net Revenue Before Future Income Tax Expenses Discounted at 10% (M\$)	Net Unit Value Before Income Taxes Discounted at 10%, (\$/Bbl., \$/Mcfc)
<b>Proved</b>		
Light and Medium Crude Oil	154,893	24.98
Conventional Natural Gas	4,027	1.36
<b>Proved plus Probable</b>		
Light and Medium Crude Oil	319,340	23.39
Conventional Natural Gas	16,539	1.25

## Pricing Assumptions – Forecast Prices, Costs and Oil and Gas Sales

MKM employed the following oil and natural gas pricing and inflation rate assumptions as of September 30, 2022 in estimating the Company's reserves data using forecast prices and costs. The Company received an average oil price of \$96.18 in 2022.

Year	Light and Medium	Natural Gas U.S.	Inflation Rate
	Oil WTI Cushing (\$/Bbl)	Henry Hub (\$/MMBtu)	%/Year
2022	80.00	6.75	0
2023	80.00	5.50	0
2024	76.50	4.39	2
2025	72.83	4.37	2
2026	74.28	4.46	2
2027	75.77	4.55	2
2028	77.29	4.64	2
2029	78.83	4.73	2
2030	80.41	4.82	2
2031	82.02	4.92	2
2032	83.66	5.02	2
2033	85.33	5.12	2
Thereafter	2%/yr.	2%/yr.	2

## RECONCILIATIONS OF CHANGES IN RESERVES AND FUTURE NET REVENUE

### Reserves Reconciliation

The following table sets forth a reconciliation of Company Gross Reserves as at September 30, 2022 against the Company's gross reserves as at September 30, 2021.

Company Net Reserves  
Conventional Oil and Natural Gas

	Proved	Probable	Proved	Proved	Probable	Proved
			Plus Probable			Plus Probable
	(MBO)	(MBO)	(MBO)	(MMcf)	(MMcf)	(MMcf)
<b>Reserves at Sept. 30, 2021</b>	8,058	13,782	21,840	3,606	11,170	14,776
Improved Recovery	-	-	-	-	-	-
Technical revisions	(1,709)	(5,894)	(7,603)	(525)	875	350
Acquisitions	-	-	-	-	-	-
Discoveries	-	-	-	-	-	-
Dispositions	-	-	-	-	-	-
Economic factors	51	27	78	44	35	79
Production	(199)	(461)	(660)	(169)	(1,757)	(1,925)
<b>Reserves at Sept. 30, 2022</b>	<b>6,201</b>	<b>7,454</b>	<b>13,655</b>	<b>2,956</b>	<b>10,323</b>	<b>13,279</b>

On a Company Net Reserve basis, there has been a 23% decrease in proved conventional light and medium reserves with total conventional light and medium oil production of 11 Mbbl during the year. There has been a 37% decrease in the proved plus probable conventional light and medium oil reserves on a Company Gross Reserve basis from 21,840 Mbbl to 13,655 Mbbl.

On a Company Net Reserve basis, there has been a 18% decrease in proved conventional natural gas reserves with total conventional natural gas production of 12 MMcf during the year. There has been an 10% increase in the proved plus probable conventional natural gas reserves on a Company Gross Reserve basis from 14,776 MMcf to 13,279 MMcf.

## UNDEVELOPED RESERVES

The following table sets forth the Company's undeveloped reserves for the years ended September 30, 2018, 2019, 2020, 2021, and 2022.

As of September 30, 2022  
**PROVED UNDEVELOPED RESERVES**

<b>Period</b>	<b>Light and Medium Oil</b> <b>(Mbbl)</b>		<b>Natural Gas</b> <b>(MMcf)</b>	
	First Attributed	Booked at Year End	First Attributed	Booked at Year End
2018	6,530	3,343	1,741	677
2019	8,148	3,855	936	395
2020	9,814	4,028	2,378	768
2021	17,881	7,461	6,677	3,189
2022	0	5,079	0	2,130

**PROBABLE UNDEVELOPED RESERVES**

<b>Period</b>	<b>Light and Medium Oil</b> <b>(Mbbl)</b>		<b>Natural Gas</b> <b>(MMcf)</b>	
	First Attributed	Booked at Year End	First Attributed	Booked at Year End
2018	4,724	3,309	10,277	7,382
2019	5,764	3,578	10,738	7,500
2020	5,516	3,473	10,607	7,445
2021	18,640	13,660	15,403	11,164
2022	0	7,335	0	10,307

Note: Booked refers to reserves assigned as undeveloped in the MKM report.

The following discussion generally describes the basis on which the Company attributes proved and probable undeveloped reserves and its plans for developing those undeveloped reserves.

### Proved Undeveloped Reserves

None of the Company's proved undeveloped reserves have been developed as of September 30, 2022.

### Probable Undeveloped Reserves

None of the Company's probable undeveloped reserves have been developed as of September 30, 2022.

## **SIGNIFICANT FACTORS OR UNCERTANITIES AFFECTING RESERVES DATA**

The process of estimated reserves is complex. It requires significant judgments and decisions based on available geological, geophysical, engineering, and economic data. These estimates may change substantially as additional data from ongoing development activities and production performance becomes available and as economic conditions impacting oil and gas prices and costs change. The reserve estimates contained herein are based on current production forecasts, prices, and economic conditions. The Company's reserves are evaluated by MKM, an independent petroleum engineering firm.

As circumstances change and additional data become available, reserve estimates also change. Estimates made are reviewed and revised, either upward or downward, as warranted by the new information. Revisions are often required due to changes in well performance, prices, economics conditions, and governmental restrictions.

Although every reasonable effort is made to ensure that reserve estimates are accurate, reserve estimation is an inferential science. As a result, the subjective decisions, new geological or production information and a changing environment may impact these estimates. Revisions to reserve estimates can arise from changes in year-end oil and gas prices, and reservoir performance. Such revisions can be positive or negative.

## **FUTURE DEVELOPMENT COSTS**

The table below sets of the Company's share of the development costs deducted in the estimation of future net revenues attributable to proved and probable reserves using forecast prices and costs.

Year	Future Development Costs	
	Forecast	Prices and Costs
2022	2,709	2,709
2023	15,207	45,807
2024	10,8774	36,512
2025	8,422	15,929
2026	12,318	17,448
2027	11,275	17,526
2028	6,357	16,655
Remaining Years	5,431	33,525
<b>Total</b>	<b>72,596</b>	<b>186,112</b>

The 2022 and beyond future development costs include workovers, re-completions of the existing wells, return to production of shut-in wells, and drilling of the undeveloped acreage. The Company expects to fund its estimated future development costs through a combination of internally generated cash flow and debt or equity funding.

## **Land Holdings**

The following table sets out the developed and undeveloped land holdings in acres of the Company as at September 30, 2022.

	Developed		Undeveloped		Total	
	Gross	Net	Gross	Net	Gross	Net
United States	5,117	3,942	6,000	4,800	11,117	8,742
Totals	5,117	3,942	6,000	4,800	11,117	8,742

**Notes:**

1. “Gross” refers to the total acres of the properties in which the Company has an interest.
2. “Net” refers to the total acres of the properties in which the Company has an interest, multiplied by the Company’s ownership in each of the properties.

## **OIL AND GAS PROPERTIES AND WELLS**

The following table summarizes the Company’s interest as at September 30, 2022 in wells that are producing and non-producing.

Producing Wells		Non-Producing Wells	
Oil and Natural Gas		Oil and Natural Gas	
Gross	Net	Gross	Net
92	15	53	17

**Notes:**

1. “Gross” refers to the aggregate number of the wells in which the Company has an interest.
2. “Net” refers to the total number of the wells in which the Company has an interest, multiplied by the Company’s ownership in each of the wells.

## **Producing Wells**

As at September 30, 2022, there is one producing well on the OXY Yates acreage and one producing well on the West Henshaw Unit, both properties are located in New Mexico. In Texas, there are sixteen producing wells on the Breedlove properties, one producing well on the Mary Bullard property, and seventy-three producing wells on the Royalty properties.

## **Non-Producing Wells**

As at September 30, 2022, there are nine non-producing wells on the OXY Yates acreage and nine non-producing wells on the West Henshaw Unit, both properties are located in New Mexico. In Texas, there are five non-producing wells on the Breedlove properties, four non-producing wells on the Mary Bullard property, and twenty-six non-producing wells on the Pittcock N. & S.

## **PROPERTIES WITH NO ATTRIBUTED RESERVES**

The Windy Jones lease, located in Stonewall County, Texas have no attributed Reserves as at September 30, 2022. The Company's land holdings in this property are 40 gross acres and 40 net acres.

### **Significant Factors or Uncertainties Relevant to Properties with No Attributed Reserves**

No reserves have been attributed to the above property and wells, as this property is only utilized for the injection of water to facilitate waterflooding on the Pittcock North Property and Pittcock South Property, located in Texas.

## **EXPLORATION AND DEVELOPMENT ACTIVITY**

The Company did not conduct any drilling activities for the year ended September 30, 2021.

## **ADDITIONAL INFORMATION CONCERNING ABANDONMENT AND RECLAMATION COSTS**

The following table summarizes the Company's abandonment and reclamation costs for the properties included in the MKM Report. Abandonment costs (excluding salvage value) and well site reclamation costs associated with wells to which reserves were attributed were deducted in estimating future net revenue and value in the MKM Report.

Year	Future	Abandonment	Costs
	Forecast	Prices and	Costs
2022	0		0
2023	9		30
2024	34		10
2025	3		3
2026	0		0
2027	36		33
2028	0		0
Remaining Years	6,856		11,547
<b>Total</b>	<b>6,938</b>		<b>11,623</b>

## **FORWARD CONTRACTS**

The Company is not bound by an agreement directly or through an aggregator, under which it may be precluded from fully realizing, or may be protected from the full effect of, future market prices for oil and gas.

## **TAX HORIZON**

The Company anticipates a small U.S. Federal income tax payable each year. However, this estimate is highly sensitive to variables such as commodity prices, production, and the timing of future capital spending.

## **COSTS INCURRED**

The following table summarizes the Company's property acquisition costs, exploration costs, and development costs for the year ended September 30, 2022.

	Year ended September 30, 2022 <u>M\$</u>
Lease acquisition and retention	-
Geology and geophysical	-
Drilling and completion	-
Production equipment	-
Infrastructure	-
Capitalized general and administrative	-
Development	-
Decommissioning asset	<u>-</u>
<b>Company Gross</b>	<u>-</u>
<b>Cost by Category</b>	
Acquisition of proved properties	-
Acquisition of unproved properties	-
Exploration costs	-
Development costs	-
Other costs	<u>-</u>
<b>Company Gross</b>	<u>-</u>

## Further analysis of capital expenditures

The tables below summarize the Company's quarterly capital expenditures for the year ended September 30, 2022.

	Quarter ended			
	Dec. 30, 2021	Mar. 31, 2022	June 30 2022	Sept. 30, 2022
Property acquisition and retention	-	-	-	-
Geological and geophysical including Drilling and completion and production				
Equipment	-	-	-	-
Development and facilities	-	-	-	-
Power development	-	-	-	-
Total	-	-	-	-

## PRODUCTION ESTIMATES

The following table discloses for each product type the total volume of production estimated by MKM for 2022 in the of future net revenue from proved and proved plus probable reserves disclosed above under the heading "*Net Present Value of Future Net Revenue of Oil and Gas Reserves*". Such volumes below reflect estimated production from Company Gross Reserves and Company Net Reserves (see notes 7 and 8 on page 2 above).

### 2022 Future Production

	Forecast Prices & Costs (Undiscounted)	
	Proved plus Proved Reserves	Probable Reserves
<b>2022 Production (Gross)</b>		
Light and Medium Oil(Mbbl)	592	592
Gas(MMcf)	2,775	2,775
NGL(Mbbl)	0	0
Mboe*	1,054	1,054
<b>2022 Production (Net)</b>		
Light and Medium Oil(Mbbl)	21	21
Gas(MMcf)	16	16
NGL(Mbbl)	0	0
Mboe*	24	24

Note:

1. \*Boe conversion ratio of 6 MCF to 1 barrel of crude oil is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead.

## PRODUCTION HISTORY

The following tables disclose the Company's share of quarterly average gross daily production and the Company's net production for the year ended September 30, 2022.

		Q1 (Dec. 2021)	Q2 (Mar. 2022)	Q3 (June 2022)	Q4 (Sept. 2022)	Total
<b>Average Daily Production</b>						
Company share of daily production	(bbl./d)	14	34	32	36	29
Company share of daily production	(mcf/d)	46	26	37	23	32
<b>Total Gross Production</b>						
Company share of gross production	(bbl.)	1,274	3,105	2,945	3,345	10,669
Company share of gross production	(Mcf)	4,347	2,370	2,757	2,093	11,567
<b>Average (\$/boe)</b>						
Average Sales Price Received	(\$/bbl.)	63.70	89.20	102.05	90.94	89.14
Royalties Paid	(\$/bbl.)	11.35	18.12	20.12	17.74	17.48
Operating Expenses	(\$/bbl.)	39.25	33.67	39.73	134.71	65.82
Netback Received	(\$/bbl.)	13.10	37.41	42.20	(61.51)	5.84

November 29, 2021

**MKM Engineering**

3905 Sagamore Hill Court  
Plano, Texas  
75025

Dear Madam:

**Re: Company Representation Letter**

Regarding the evaluation of our Company's oil and gas reserves (one report) and independent appraisal of the economic value of these reserves for the period ended September 30, 2021 (the effective date), we herein confirm to the best of our knowledge and belief as of the effective date of the reserves evaluation, and as applicable, as of today, the following representations and information made available to you during the conduct of the evaluation:

1. We, Permex Petroleum Corporation, (the Client) have made available to you, MKM Engineering (the Evaluator) certain records, information, and data relating to the evaluated properties that we confirm is, with the exception of immaterial items, complete and accurate as of the effective date of the reserves evaluation, including the following:
  - Accounting, financial, tax and contractual data
  - Asset ownership and related encumbrance information;
  - Details concerning product marketing, transportation and processing arrangements;
  - All technical information including geological, engineering and production and test data;
  - Estimates of future abandonment and reclamation costs.
2. We confirm that all financial and accounting information provided to you is, to the best of our knowledge, both on an individual entity basis and in total, entirely consistent with that reported by our Company for public disclosure and audit purposes.
3. We confirm that our Company has satisfactory title to all of the assets, whether tangible, intangible, or otherwise, for which accurate and current ownership information has been provided.
4. With respect to all information provided to you regarding product marketing, transportation, and processing arrangements, we confirm that we have disclosed to you all anticipated changes,

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CANADIAN OFFICE: SUITE 500 | 666 BURRARD STREET | VANCOUVER, BRITISH COLUMBIA | V6C 2X8

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terminations, and additions to these arrangements that could reasonably be expected to have a material effect on the evaluation of our Company's reserves and future net revenues.

5. With the possible exception of items of an immaterial nature, we confirm the following as of the effective date of the evaluation:

- For all operated properties that you have evaluated, no changes have occurred or are reasonably expected to occur to the operating conditions or methods that have been used by our Company over the past twelve (12) months, except as disclosed to you. In the case of non-operated properties, we have advised you of any such changes of which we have been made aware.
- All regulatory, permits, and licenses required to allow continuity of future operations and production from the evaluated properties are in place and, except as disclosed to you, there are no directives, orders, penalties, or regulatory rulings in effect or expected to come into effect relating to the evaluated properties.
- Except as disclosed to you, the producing trend and status of each evaluated well or entity in effect throughout the three-month period preceding the effective date of the evaluation are consistent with those that existed for the same well or entity immediately prior to this three-month period.
- Except as disclosed to you, we have no plans or intentions related to the ownership, development or operation of the evaluated properties that could reasonably be expected to materially affect the production levels or recovery of reserves from the evaluated properties.
- If material changes of an adverse nature occur in the Company's operating performance subsequent to the effective date and prior to the report date, we will inform you of such material changes prior to requesting your approval for any public disclosure of reserves information.

6. We hereby confirm that our Company is in material compliance with all Environmental Laws and does not have any Environmental Claims pending.

Between the effective date of the report and the date of this letter, nothing has come to our attention that has materially affected or could affect our reserves and economic value of these reserves that has not been disclosed to you.

Yours very truly,



---

President and Chief Executive Officer



---

Chief Operating Officer, Director

CANADIAN OFFICE: SUITE 500 | 666 BURRARD STREET | VANCOUVER, BRITISH COLUMBIA | V6C 2X8

U.S. OFFICE: SUITE 700 | 100 CRESCENT COURT | DALLAS, TEXAS | 75201

PHONE 214.459.2782 | [WWW.PERMEXPETROLEUM.COM](http://WWW.PERMEXPETROLEUM.COM)

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# Cashflow Summaries

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Total Proved + Probable

MKM Engineering

**TABLE 1**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	244	591.87	0.00	2,775.75	21.45	0.00	15.86	80.21	0.00	6.68
2023	260	3,181.37	0.00	10,669.44	646.46	0.00	1,007.01	79.81	0.00	5.31
2024	267	3,568.14	0.00	10,788.82	1,289.83	0.00	2,830.70	75.94	0.00	4.28
2025	267	2,589.02	0.00	7,005.21	981.49	0.00	1,431.52	72.50	0.00	4.15
2026	267	2,205.78	0.00	5,294.95	902.99	0.00	968.71	74.06	0.00	4.14
2027	268	2,024.30	0.00	4,327.61	900.21	0.00	792.21	75.58	0.00	4.17
2028	269	1,882.35	0.00	3,674.93	887.31	0.00	691.20	77.16	0.00	4.21
2029	268	1,758.81	0.00	3,190.40	866.58	0.00	628.89	78.75	0.00	4.27
2030	269	1,664.13	0.00	2,858.48	849.86	0.00	609.58	80.37	0.00	4.33
2031	267	1,413.74	0.00	2,422.08	696.82	0.00	455.73	81.96	0.00	4.47
2032	267	1,169.57	0.00	2,115.24	539.83	0.00	372.42	83.55	0.00	4.60
2033	265	1,016.54	0.00	1,868.52	451.80	0.00	316.57	85.19	0.00	4.72
2034	263	907.97	0.00	1,665.47	394.83	0.00	276.89	86.88	0.00	4.84
2035	256	823.25	0.00	1,494.01	352.91	0.00	246.43	88.61	0.00	4.97
2036	252	757.49	0.00	1,356.70	321.11	0.00	222.71	90.37	0.00	5.09
Sub-T		25,554.33	0.00	61,507.59	10,103.46	0.00	10,866.41	78.95	0.00	4.42
After		8,482.68	0.00	13,562.04	3,551.95	0.00	2,413.07	109.94	0.00	6.25
Total		34,037.01	0.00	75,069.64	13,655.41	0.00	13,279.49	87.01	0.00	4.75
Cum.		24,564.95	0.00	73,168.75						
Ult.		58,601.95	0.00	148,238.38						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		1,720.47	0.00	105.98	0.00	1,826.45	87.73	46.14	1,692.58	
2022		51,595.65	0.00	5,346.72	0.00	56,942.37	3,211.17	1,926.42	51,804.78	
2023		97,955.37	0.00	12,109.09	0.00	110,064.47	6,648.34	4,311.57	99,104.56	
2024		71,162.30	0.00	5,941.34	0.00	77,103.63	3,836.51	2,411.84	70,855.28	
2025		66,873.08	0.00	4,013.19	0.00	70,886.26	3,119.45	1,913.45	65,853.36	
2026		68,040.43	0.00	3,302.57	0.00	71,343.00	3,024.77	1,806.92	66,511.31	
2027		68,462.81	0.00	2,908.98	0.00	71,371.79	2,734.42	1,616.41	67,020.96	
2028		68,242.66	0.00	2,682.25	0.00	70,924.91	2,327.16	1,375.10	67,222.64	
2029		68,301.41	0.00	2,637.76	0.00	70,939.17	1,896.69	1,127.47	67,915.02	
2030		57,109.67	0.00	2,037.79	0.00	59,147.47	1,620.36	967.15	56,559.96	
2031		45,102.06	0.00	1,713.25	0.00	46,815.30	1,442.44	862.63	44,510.23	
2032		38,489.31	0.00	1,494.73	0.00	39,984.04	1,303.86	780.63	37,899.55	
2033		34,304.12	0.00	1,340.44	0.00	35,644.56	1,197.48	717.57	33,729.51	
2034		31,271.91	0.00	1,225.05	0.00	32,496.96	1,112.53	667.00	30,717.42	
2035		29,019.50	0.00	1,133.32	0.00	30,152.82	1,045.74	627.13	28,479.95	
Sub-T		797,650.75	0.00	47,992.46	0.00	845,643.21	34,608.67	21,157.43	789,877.11	
After		390,495.76	0.00	15,092.87	0.00	405,588.63	13,831.66	8,378.92	383,378.05	
Total		1,188,146.51	0.00	63,085.33	0.00	1,251,231.84	48,440.33	29,536.35	1,173,255.16	
Year		Deductions			Future Net Income Before Income Taxes					
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual --- M\$ ---	Undiscounted Cumulative --- M\$ ---	Discounted @ 10.00% --- M\$ ---	Disc. Cum. Annual @ 10.00% --- M\$ ---	
		103.26	2,709.10	0.00	0.00	-1,119.77	-1,119.77	-1,127.94	-1,127.94	
2022		769.83	45,837.76	0.00	0.00	5,197.20	4,077.42	4,676.26	3,548.32	
2023		1,563.55	36,521.28	0.00	0.00	61,019.73	65,097.15	50,714.35	54,262.67	
2024		1,876.68	15,931.95	0.00	0.00	53,046.65	118,143.80	40,363.04	94,625.71	
2025		2,133.19	17,447.85	0.00	0.00	46,272.33	164,416.13	31,824.72	126,450.43	
2026		2,555.30	17,559.12	0.00	0.00	46,396.89	210,813.02	28,861.34	155,311.77	
2027		2,863.94	16,655.34	0.00	0.00	47,501.68	258,314.70	26,759.55	182,071.32	
2028		3,101.86	18,046.23	0.00	0.00	46,074.54	304,389.24	23,508.02	205,579.34	
2029		3,362.36	10,303.39	0.00	0.00	54,249.27	358,638.51	25,116.59	230,695.93	
2030		3,493.92	5,222.47	0.00	0.00	47,843.57	406,482.08	19,996.53	250,692.46	
2031		3,574.17	0.00	0.00	0.00	40,936.06	447,418.14	15,530.17	266,222.63	
2032		3,643.74	3.70	0.00	0.00	34,252.12	481,670.25	11,755.63	277,978.26	
2033		3,679.46	0.00	0.00	0.00	30,050.05	511,720.31	9,334.25	287,312.51	
2034		3,730.60	0.00	0.00	0.00	26,986.83	538,707.13	7,587.53	294,900.04	
2035		3,788.79	118.07	0.00	0.00	24,573.09	563,280.22	6,252.66	301,152.69	
Sub-T		40,240.63	186,356.26	0.00	0.00	563,280.22	563,280.22	301,152.69	301,152.69	
After		103,600.81	11,378.57	0.00	0.00	268,398.67	268,398.67	32,170.24	32,170.24	
Total		143,841.44	197,734.83	0.00	0.00	831,678.89	831,678.89	333,322.94	333,322.94	

**Present Worth Profile (M\$)**

PW 5.00% :	494,466.02
PW 8.00% :	385,891.46
PW 10.00% :	333,322.94
PW 12.00% :	291,376.65
PW 15.00% :	242,495.21
PW 20.00% :	185,260.20

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Proved Rsv Class  
Producing Rsv Category

MKM Engineering

**TABLE 2**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	102	568.92	0.00	2,760.43	2.68	0.00	3.35	79.59	0.00	7.52
2023	104	1,777.60	0.00	8,485.15	12.25	0.00	14.49	79.68	0.00	5.59
2024	106	1,339.82	0.00	6,118.47	24.41	0.00	21.43	76.13	0.00	3.79
2025	105	1,073.05	0.00	4,671.57	29.89	0.00	18.15	72.29	0.00	3.76
2026	104	891.68	0.00	3,736.70	27.60	0.00	16.33	73.72	0.00	3.86
2027	103	762.62	0.00	3,083.78	25.56	0.00	14.97	75.20	0.00	3.97
2028	103	666.91	0.00	2,612.31	23.83	0.00	13.86	76.71	0.00	4.08
2029	102	589.97	0.00	2,242.47	22.15	0.00	12.84	78.24	0.00	4.19
2030	102	530.33	0.00	1,960.11	20.68	0.00	11.99	79.80	0.00	4.30
2031	102	481.56	0.00	1,734.81	19.35	0.00	11.25	81.40	0.00	4.43
2032	102	441.32	0.00	1,546.05	18.18	0.00	10.46	83.04	0.00	4.55
2033	100	404.57	0.00	1,380.28	17.01	0.00	9.42	84.70	0.00	4.66
2034	98	371.62	0.00	1,235.65	15.63	0.00	8.59	86.38	0.00	4.80
2035	92	343.13	0.00	1,109.77	14.60	0.00	8.05	88.10	0.00	4.95
2036	90	320.28	0.00	1,008.28	13.77	0.00	7.64	89.87	0.00	5.08
Sub-T		10,563.39	0.00	43,685.82	287.59	0.00	182.82	79.20	0.00	4.38
After		3,554.85	0.00	9,676.51	129.43	0.00	71.34	102.86	0.00	5.88
Total		14,118.24	0.00	53,362.33	417.02	0.00	254.16	86.54	0.00	4.80
Cum.		21,632.61	0.00	70,465.74						
Ult.		35,750.85	0.00	123,828.07						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		213.70	0.00	25.16	0.00	238.85	12.17	6.39	220.29	
2022		975.79	0.00	81.05	0.00	1,056.84	52.74	28.07	976.03	
2023		1,858.36	0.00	81.14	0.00	1,939.51	97.23	53.98	1,788.30	
2024		2,160.33	0.00	68.20	0.00	2,228.52	118.90	70.00	2,039.62	
2025		2,034.52	0.00	63.06	0.00	2,097.58	112.23	66.25	1,919.10	
2026		1,922.03	0.00	59.40	0.00	1,981.43	106.25	62.84	1,812.35	
2027		1,827.90	0.00	56.51	0.00	1,884.41	101.29	60.02	1,723.10	
2028		1,732.66	0.00	53.78	0.00	1,786.44	96.24	57.12	1,633.09	
2029		1,650.55	0.00	51.58	0.00	1,702.13	91.89	54.61	1,555.63	
2030		1,575.11	0.00	49.80	0.00	1,624.91	87.89	52.29	1,484.73	
2031		1,509.46	0.00	47.58	0.00	1,557.04	84.34	50.23	1,422.47	
2032		1,440.71	0.00	43.90	0.00	1,484.61	80.49	47.97	1,356.15	
2033		1,350.01	0.00	41.24	0.00	1,391.25	75.76	45.29	1,270.20	
2034		1,286.75	0.00	39.83	0.00	1,326.58	72.40	43.34	1,210.85	
2035		1,237.92	0.00	38.83	0.00	1,276.74	69.77	41.79	1,165.18	
Sub-T		22,775.80	0.00	801.06	0.00	23,576.86	1,259.58	740.21	21,577.08	
After		13,313.68	0.00	419.43	0.00	13,733.11	751.19	450.30	12,531.62	
Total		36,089.48	0.00	1,220.49	0.00	37,309.97	2,010.77	1,190.51	34,108.69	
Year		Deductions			Future Net Income Before Income Taxes					
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual --- M\$ ---	Undiscounted Cumulative --- M\$ ---	Discounted @ 10.00% --- M\$ ---	Annual @ 10.00%	Disc. Cum. --- M\$ ---
		85.18	0.00	0.00	0.00	135.11	135.11	133.41	133.41	
2022		357.22	6.07	0.00	0.00	612.74	747.84	562.99	696.40	
2023		396.74	31.26	0.00	0.00	1,360.30	2,108.14	1,136.62	1,833.02	
2024		394.52	3.17	0.00	0.00	1,641.93	3,750.07	1,249.32	3,082.33	
2025		400.05	0.00	0.00	0.00	1,519.05	5,269.13	1,046.31	4,128.65	
2026		405.82	36.07	0.00	0.00	1,370.45	6,639.58	853.78	4,982.43	
2027		413.95	0.00	0.00	0.00	1,309.15	7,948.72	738.88	5,721.31	
2028		422.23	0.00	0.00	0.00	1,210.86	9,159.58	618.56	6,339.87	
2029		430.67	0.00	0.00	0.00	1,124.96	10,284.54	520.25	6,860.12	
2030		439.28	0.00	0.00	0.00	1,045.45	11,329.99	437.68	7,297.79	
2031		447.38	0.00	0.00	0.00	975.09	12,305.09	369.52	7,667.31	
2032		454.42	3.70	0.00	0.00	898.03	13,203.12	307.99	7,975.30	
2033		432.37	0.00	0.00	0.00	837.83	14,040.95	260.15	8,235.45	
2034		432.60	0.00	0.00	0.00	778.24	14,819.19	218.76	8,454.21	
2035		441.27	78.46	0.00	0.00	645.46	15,464.65	163.68	8,617.89	
Sub-T		5,953.70	158.73	0.00	0.00	15,464.65	15,464.65	8,617.89	8,617.89	
After		6,930.85	1,226.80	0.00	0.00	4,373.97	4,373.97	732.65	732.65	
Total		12,884.55	1,385.52	0.00	0.00	19,838.62	19,838.62	9,350.54	9,350.54	

**Present Worth Profile (M\$)**

PW 5.00% :	13,127.36
PW 8.00% :	10,627.30
PW 10.00% :	9,350.54
PW 12.00% :	8,301.76
PW 15.00% :	7,048.42
PW 20.00% :	5,543.05

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Proved Rsv Class  
 Shut-In Rsv Category

MKM Engineering

**TABLE 3**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75
2023	6	0.03	0.00	1.13	0.02	0.00	0.87	78.76	0.00	5.50
2024	9	1.03	0.00	1.70	0.75	0.00	1.31	75.31	0.00	4.39
2025	9	1.66	0.00	1.60	1.20	0.00	1.23	71.70	0.00	4.37
2026	9	1.58	0.00	1.51	1.14	0.00	1.16	73.13	0.00	4.46
2027	9	1.50	0.00	1.42	1.08	0.00	1.09	74.60	0.00	4.55
2028	9	1.43	0.00	1.34	1.03	0.00	1.03	76.09	0.00	4.64
2029	9	1.35	0.00	1.26	0.98	0.00	0.97	77.61	0.00	4.73
2030	9	1.27	0.00	1.19	0.91	0.00	0.92	79.16	0.00	4.82
2031	8	1.19	0.00	1.12	0.85	0.00	0.86	80.75	0.00	4.92
2032	8	1.13	0.00	1.06	0.81	0.00	0.82	82.36	0.00	5.02
2033	8	1.07	0.00	1.00	0.77	0.00	0.77	84.01	0.00	5.12
2034	8	1.02	0.00	0.94	0.73	0.00	0.72	85.69	0.00	5.22
2035	8	0.97	0.00	0.88	0.70	0.00	0.68	87.40	0.00	5.33
2036	6	0.92	0.00	0.84	0.66	0.00	0.64	89.15	0.00	5.43
Sub-T		16.14	0.00	16.98	11.63	0.00	13.07	78.86	0.00	4.82
After		9.02	0.00	0.63	6.49	0.00	0.49	101.37	0.00	5.47
Total		25.17	0.00	17.61	18.12	0.00	13.56	86.92	0.00	4.84
Cum. Ult.		326.70	0.00	102.90						
		351.87	0.00	120.51						
Year		Company Future Gross Revenue					Prod & Adv Taxes		Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.01
2022		1.67	0.00	4.78	0.00	6.45	0.47	0.28		5.70
2023		56.25	0.00	5.75	0.00	62.00	3.06	1.69		57.24
2024		85.87	0.00	5.38	0.00	91.25	4.40	2.42		84.43
2025		83.23	0.00	5.17	0.00	88.41	4.26	2.34		81.80
2026		80.69	0.00	4.97	0.00	85.66	4.13	2.27		79.27
2027		78.43	0.00	4.79	0.00	83.22	4.01	2.20		77.01
2028		75.80	0.00	4.59	0.00	80.40	3.87	2.12		74.40
2029		72.33	0.00	4.41	0.00	76.74	3.70	2.03		71.02
2030		68.95	0.00	4.25	0.00	73.20	3.53	1.94		67.74
2031		67.00	0.00	4.09	0.00	71.09	3.42	1.88		65.79
2032		64.74	0.00	3.92	0.00	68.66	3.31	1.81		63.54
2033		62.74	0.00	3.77	0.00	66.51	3.20	1.76		61.55
2034		60.79	0.00	3.63	0.00	64.42	3.10	1.70		59.62
2035		59.06	0.00	3.50	0.00	62.56	3.01	1.65		57.90
Sub-T		917.56	0.00	63.02	0.00	980.58	47.46	26.09		907.03
After		657.74	0.00	2.66	0.00	660.40	30.53	16.58		613.30
Total		1,575.30	0.00	65.69	0.00	1,640.98	77.99	42.67		1,520.33
Year		Deductions				Future Net Income Before Income Taxes				
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual M\$ ---	Undiscounted Cumulative M\$ ---	Discounted @ 10.00% M\$ ---	Annual Disc. Cum. M\$ ---	Disc. Cum. M\$ ---
		3.46	0.00	0.00	0.00	-3.45	-3.45	-3.41		-3.41
2022		15.34	18.51	0.00	0.00	-28.15	-31.60	-26.40		-29.81
2023		27.24	27.96	0.00	0.00	2.04	-29.56	0.78		-29.03
2024		36.34	0.00	0.00	0.00	48.10	18.53	36.59		7.56
2025		37.06	0.00	0.00	0.00	44.74	63.27	30.81		38.38
2026		37.80	0.00	0.00	0.00	41.46	104.73	25.85		64.23
2027		38.56	0.00	0.00	0.00	38.45	143.18	21.70		85.93
2028		39.33	0.00	0.00	0.00	35.07	178.25	17.92		103.85
2029		39.40	0.00	0.00	0.00	31.61	209.87	14.63		118.48
2030		39.49	8.22	0.00	0.00	20.03	229.89	8.39		126.87
2031		40.28	0.00	0.00	0.00	25.50	255.40	9.67		136.53
2032		41.09	0.00	0.00	0.00	22.45	277.85	7.70		144.24
2033		41.91	0.00	0.00	0.00	19.64	297.49	6.10		150.34
2034		42.75	0.00	0.00	0.00	16.88	314.37	4.75		155.09
2035		28.44	0.00	0.00	0.00	29.46	343.83	7.50		162.58
Sub-T		508.50	54.69	0.00	0.00	343.83	343.83	162.58		162.58
After		426.04	262.11	0.00	0.00	-74.85	-74.85	13.99		13.99
Total		934.55	316.80	0.00	0.00	268.98	268.98	176.58		176.58

**Present Worth Profile (M\$)**

PW 5.00%:	244.20
PW 8.00%:	202.95
PW 10.00%:	176.58
PW 12.00%:	152.80
PW 15.00%:	122.54
PW 20.00%:	84.82

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Proved Rsv Class  
 Non-Producing Rsv Category

MKM Engineering

**TABLE 4**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	25	22.95	0.00	15.00	18.76	0.00	12.26	80.30	0.00	6.45
2023	28	153.86	0.00	141.27	125.73	0.00	115.42	80.29	0.00	4.83
2024	28	96.34	0.00	98.42	78.36	0.00	80.33	76.60	0.00	3.39
2025	28	82.69	0.00	71.33	66.39	0.00	58.19	72.73	0.00	3.37
2026	28	65.66	0.00	54.57	52.70	0.00	44.50	74.17	0.00	3.49
2027	28	54.29	0.00	43.36	43.59	0.00	35.34	75.66	0.00	3.61
2028	28	46.43	0.00	35.56	37.29	0.00	28.97	77.19	0.00	3.73
2029	27	40.24	0.00	29.67	32.32	0.00	24.16	78.74	0.00	3.85
2030	27	35.73	0.00	25.29	28.70	0.00	20.59	80.32	0.00	3.97
2031	27	32.13	0.00	21.88	25.80	0.00	17.81	81.94	0.00	4.10
2032	27	29.24	0.00	19.22	23.49	0.00	15.63	83.59	0.00	4.24
2033	27	26.45	0.00	16.96	21.25	0.00	13.79	85.28	0.00	4.37
2034	23	24.24	0.00	15.11	19.47	0.00	12.28	87.01	0.00	4.50
2035	22	22.28	0.00	13.53	17.89	0.00	11.00	88.76	0.00	4.65
2036	22	20.82	0.00	12.28	16.72	0.00	9.98	90.54	0.00	4.78
Sub-T		753.36	0.00	613.47	608.46	0.00	500.26	78.97	0.00	4.05
After		98.34	0.00	72.04	78.23	0.00	58.09	98.50	0.00	5.61
Total		851.70	0.00	685.51	686.69	0.00	558.35	81.20	0.00	4.21
Cum.		2,605.63	0.00	2,599.25						
Ult.		3,457.33	0.00	3,284.76						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		1,506.26	0.00	79.15	0.00	1,585.40	75.38	39.64	1,470.38	
2022		10,094.94	0.00	557.37	0.00	10,652.32	507.27	266.31	9,878.73	
2023		6,002.10	0.00	272.36	0.00	6,274.46	297.22	156.86	5,820.38	
2024		4,828.27	0.00	195.98	0.00	5,024.25	237.38	125.61	4,661.26	
2025		3,908.56	0.00	155.24	0.00	4,063.80	191.90	101.59	3,770.31	
2026		3,298.21	0.00	127.55	0.00	3,425.76	161.66	85.64	3,178.46	
2027		2,878.40	0.00	108.04	0.00	2,986.43	140.83	74.66	2,770.94	
2028		2,545.10	0.00	93.03	0.00	2,638.13	124.33	65.95	2,447.85	
2029		2,305.48	0.00	81.75	0.00	2,387.23	112.43	59.68	2,215.12	
2030		2,114.31	0.00	73.07	0.00	2,187.39	102.96	54.68	2,029.74	
2031		1,963.26	0.00	66.22	0.00	2,029.49	95.48	50.74	1,883.27	
2032		1,812.07	0.00	60.24	0.00	1,872.31	88.06	46.81	1,737.45	
2033		1,693.89	0.00	55.30	0.00	1,749.19	82.23	43.73	1,623.23	
2034		1,588.06	0.00	51.11	0.00	1,639.17	77.04	40.98	1,521.16	
2035		1,513.84	0.00	47.69	0.00	1,561.54	73.36	39.04	1,449.14	
Sub-T		48,052.75	0.00	2,024.11	0.00	50,076.86	2,367.53	1,251.92	46,457.41	
After		7,706.20	0.00	326.07	0.00	8,032.27	379.62	200.81	7,451.85	
Total		55,758.96	0.00	2,350.18	0.00	58,109.14	2,747.15	1,452.73	53,909.26	
Year		Deductions				Future Net Income Before Income Taxes				
		Lease Net Costs	Net Investments	Trans. Costs	Net Profits	Annual M\$	Undiscounted Cumulative M\$	Discounted @ 10.00% M\$	Disc. Ann @ 10.00%	Disc. Cum. M\$
		7.54	1,352.27	0.00	0.00	110.57	110.57	80.52	80.52	80.52
2022		117.31	112.61	0.00	0.00	9,648.81	9,759.38	9,016.94	9,016.94	9,016.94
2023		202.22	84.13	0.00	0.00	5,534.02	15,293.40	4,659.67	13,757.14	13,757.14
2024		240.67	35.36	0.00	0.00	4,385.23	19,678.63	3,339.94	17,097.08	17,097.08
2025		250.03	0.00	0.00	0.00	3,520.28	23,198.91	2,427.34	19,524.41	19,524.41
2026		255.03	0.00	0.00	0.00	2,923.43	26,122.34	1,824.24	21,348.65	21,348.65
2027		255.26	0.00	0.00	0.00	2,515.68	28,638.02	1,420.61	22,769.26	22,769.26
2028		247.50	0.00	0.00	0.00	2,200.34	30,838.36	1,124.50	23,893.75	23,893.75
2029		252.45	35.19	0.00	0.00	1,927.48	32,765.84	892.02	24,785.77	24,785.77
2030		257.50	0.00	0.00	0.00	1,772.24	34,538.08	742.10	25,527.87	25,527.87
2031		262.65	0.00	0.00	0.00	1,620.62	36,158.70	614.21	26,142.08	26,142.08
2032		252.37	0.00	0.00	0.00	1,485.07	37,643.77	509.41	26,651.49	26,651.49
2033		247.11	8.67	0.00	0.00	1,367.44	39,011.22	424.53	27,076.02	27,076.02
2034		238.06	0.00	0.00	0.00	1,283.09	40,294.31	360.66	27,436.68	27,436.68
2035		242.83	39.61	0.00	0.00	1,166.70	41,461.01	297.04	27,733.72	27,733.72
Sub-T		3,328.55	1,667.86	0.00	0.00	41,461.01	41,461.01	27,733.72	27,733.72	
After		2,194.60	388.47	0.00	0.00	4,868.77	4,868.77	914.07	914.07	
Total		5,523.15	2,056.33	0.00	0.00	46,329.78	46,329.78	28,647.79	28,647.79	

**Present Worth Profile (M\$)**

PW 5.00% :	35,455.00
PW 8.00% :	31,027.86
PW 10.00% :	28,647.79
PW 12.00% :	26,616.04
PW 15.00% :	24,076.18
PW 20.00% :	20,816.01

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Proved Rsv Class  
Undeveloped Rsv Category

MKM Engineering

**TABLE 5**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
		0.00	0.00	0.00	0.00	0.00	0.00			
2022	76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	82	961.48	0.00	1,090.69	300.81	0.00	191.29	80.26	0.00	4.90
2024	82	989.88	0.00	1,039.06	357.54	0.00	177.92	76.73	0.00	3.47
2025	82	693.81	0.00	583.24	335.05	0.00	131.57	73.03	0.00	3.45
2026	82	650.36	0.00	431.03	370.73	0.00	116.75	74.40	0.00	3.60
2027	83	703.27	0.00	450.76	447.35	0.00	186.77	75.79	0.00	3.81
2028	83	650.17	0.00	392.65	426.72	0.00	173.55	77.31	0.00	3.91
2029	83	541.90	0.00	314.85	355.67	0.00	134.40	78.86	0.00	4.03
2030	83	416.50	0.00	261.64	266.29	0.00	108.17	80.42	0.00	4.15
2031	83	339.52	0.00	220.66	212.92	0.00	87.73	82.01	0.00	4.28
2032	83	291.82	0.00	192.90	181.03	0.00	74.97	83.64	0.00	4.40
2033	83	256.06	0.00	170.95	157.72	0.00	65.39	85.31	0.00	4.53
2034	83	229.26	0.00	154.00	140.48	0.00	58.20	87.02	0.00	4.66
2035	83	207.85	0.00	140.19	126.87	0.00	52.48	88.77	0.00	4.80
2036	83	190.79	0.00	129.03	116.11	0.00	47.92	90.54	0.00	4.92
Sub-T		7,122.67	0.00	5,571.63	3,795.29	0.00	1,607.12	79.06	0.00	4.09
After		2,162.38	0.00	1,500.00	1,284.02	0.00	523.29	110.29	0.00	6.10
Total		9,285.04	0.00	7,071.63	5,079.31	0.00	2,130.41	86.95	0.00	4.58
Cum.		0.00	0.00	0.00						
Ult.		9,285.04	0.00	7,071.63						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022		0.00	0.00	936.36	0.00	25,080.41	1,183.50	627.09	23,269.82	
2023		24,144.05	0.00	617.40	0.00	28,051.72	1,311.38	701.36	26,038.98	
2024		27,434.32	0.00	453.64	0.00	24,921.54	1,162.39	623.07	23,136.08	
2025		24,467.89	0.00	420.46	0.00	28,000.70	1,320.92	718.05	25,961.72	
2026		27,580.23	0.00	710.94	0.00	34,616.80	1,639.96	890.42	32,086.42	
2027		33,905.86	0.00	679.28	0.00	33,670.73	1,590.73	861.82	31,218.18	
2028		32,991.45	0.00	541.77	0.00	28,590.31	1,349.21	731.33	26,509.78	
2029		28,048.54	0.00	448.61	0.00	21,862.39	1,033.99	560.66	20,267.75	
2030		21,413.78	0.00	375.13	0.00	17,836.45	844.50	458.15	16,533.80	
2031		17,461.32	0.00	330.12	0.00	15,472.19	732.87	397.63	14,341.69	
2032		15,142.07	0.00	296.21	0.00	13,751.07	651.43	353.42	12,746.22	
2033		13,454.86	0.00	271.01	0.00	12,495.92	591.97	321.11	11,582.84	
2034		12,224.91	0.00	251.64	0.00	11,513.40	545.39	295.78	10,672.23	
2035		11,261.76	0.00	235.85	0.00	10,748.07	509.06	276.02	9,962.99	
2036		10,512.22	0.00							
Sub-T		300,043.29	0.00	6,568.42	0.00	306,611.70	14,467.30	7,815.91	284,328.50	
After		141,617.50	0.00	3,192.71	0.00	144,810.21	6,857.65	3,717.47	134,235.09	
Total		441,660.78	0.00	9,761.13	0.00	451,421.91	21,324.95	11,533.37	418,563.59	
Year		Deductions			Future Net Income Before Income Taxes					
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual --- M\$ ---	Undiscounted Cumulative --- M\$ ---	Discounted @ 10.00% --- M\$ ---	Disc. Cum. Annual @ 10.00% --- M\$ ---	
		0.00	1,356.83	0.00	0.00	-1,356.83	-1,356.83	-1,333.36	-1,333.36	
2022		159.62	15,078.71	0.00	0.00	8,031.48	6,674.66	7,231.60	5,898.24	
2023		305.28	10,768.11	0.00	0.00	14,965.59	21,640.24	12,598.27	18,496.50	
2024		400.03	8,386.38	0.00	0.00	14,349.67	35,989.92	10,979.18	29,475.69	
2025		517.38	12,318.08	0.00	0.00	13,126.27	49,116.18	9,039.91	38,515.60	
2026		832.93	11,275.15	0.00	0.00	19,978.34	69,094.52	12,366.62	50,882.22	
2027		1,030.00	6,356.91	0.00	0.00	23,831.27	92,925.80	13,409.61	64,291.83	
2028		1,102.60	5,431.25	0.00	0.00	19,975.92	112,901.72	10,172.20	74,464.03	
2029		1,150.30	0.00	0.00	0.00	19,117.44	132,019.16	8,855.41	83,319.44	
2030		1,173.29	0.00	0.00	0.00	15,360.51	147,379.67	6,436.35	89,755.79	
2031		1,196.80	0.00	0.00	0.00	13,144.89	160,524.56	4,983.98	94,739.77	
2032		1,220.73	0.00	0.00	0.00	11,525.49	172,050.06	3,954.70	98,694.47	
2033		1,245.13	0.00	0.00	0.00	10,337.71	182,387.77	3,210.71	101,905.18	
2034		1,270.01	0.00	0.00	0.00	9,402.22	191,789.99	2,643.28	104,548.47	
2035		1,295.45	0.00	0.00	0.00	8,667.53	200,457.53	2,205.47	106,753.93	
2036										
Sub-T		12,899.55	70,971.42	0.00	0.00	200,457.53	200,457.53	106,753.93	106,753.93	
After		32,913.05	4,805.02	0.00	0.00	96,517.02	96,517.02	11,435.46	11,435.46	
Total		45,812.61	75,776.44	0.00	0.00	296,974.55	296,974.55	118,189.39	118,189.39	

Present Worth Profile (M\$)	
PW 5.00%:	175,885.85
PW 8.00%:	137,003.34
PW 10.00%:	118,189.39
PW 12.00%:	103,180.45
PW 15.00%:	85,694.44
PW 20.00%:	65,238.58

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Total Proved

MKM Engineering

**TABLE 6**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	209	591.86	0.00	2,775.43	21.44	0.00	15.61	80.21	0.00	6.68
2023	220	2,892.97	0.00	9,718.23	438.81	0.00	322.07	80.25	0.00	4.90
2024	225	2,427.08	0.00	7,257.65	461.06	0.00	280.99	76.67	0.00	3.48
2025	224	1,851.20	0.00	5,327.74	432.52	0.00	209.15	72.93	0.00	3.46
2026	223	1,609.29	0.00	4,223.81	452.16	0.00	178.74	74.32	0.00	3.60
2027	223	1,521.68	0.00	3,579.31	517.58	0.00	238.17	75.75	0.00	3.79
2028	223	1,364.94	0.00	3,041.86	488.87	0.00	217.41	77.27	0.00	3.90
2029	221	1,173.47	0.00	2,588.25	411.12	0.00	172.38	78.81	0.00	4.02
2030	221	983.84	0.00	2,248.24	316.59	0.00	141.67	80.36	0.00	4.14
2031	220	854.39	0.00	1,978.47	258.92	0.00	117.64	81.95	0.00	4.27
2032	220	763.52	0.00	1,759.22	223.51	0.00	101.88	83.58	0.00	4.40
2033	218	688.16	0.00	1,569.18	196.74	0.00	89.37	85.25	0.00	4.52
2034	212	626.13	0.00	1,405.71	176.31	0.00	79.80	86.96	0.00	4.65
2035	205	574.22	0.00	1,264.37	160.06	0.00	72.20	88.70	0.00	4.79
2036	201	532.81	0.00	1,150.43	147.26	0.00	66.19	90.47	0.00	4.92
Sub-T		18,455.56	0.00	49,887.90	4,702.97	0.00	2,303.28	79.05	0.00	4.11
After		5,824.60	0.00	11,249.18	1,498.17	0.00	653.20	109.00	0.00	6.03
Total		24,280.15	0.00	61,137.08	6,201.14	0.00	2,956.48	86.29	0.00	4.53
Cum.		24,564.95	0.00	73,167.89						
Ult.		48,845.10	0.00	134,304.97						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		1,719.95	0.00	104.32	0.00	1,824.27	87.55	46.03	1,690.69	
2022		35,216.46	0.00	1,579.56	0.00	36,796.01	1,743.98	921.75	34,130.28	
2023		35,351.03	0.00	976.66	0.00	36,327.68	1,708.89	913.89	33,704.90	
2024		31,542.36	0.00	723.20	0.00	32,265.56	1,523.07	821.10	29,921.39	
2025		33,606.54	0.00	643.94	0.00	34,250.48	1,629.30	888.24	31,732.94	
2026		39,206.79	0.00	902.86	0.00	40,109.65	1,912.00	1,041.17	37,156.49	
2027		37,776.17	0.00	848.62	0.00	38,624.80	1,836.86	998.70	35,789.23	
2028		32,402.11	0.00	693.18	0.00	33,095.29	1,573.65	856.52	30,665.11	
2029		25,442.14	0.00	586.35	0.00	26,028.49	1,242.00	676.98	24,109.51	
2030		21,219.70	0.00	502.25	0.00	21,721.95	1,038.88	567.06	20,116.01	
2031		18,681.79	0.00	448.01	0.00	19,129.81	916.11	500.48	17,713.22	
2032		16,772.38	0.00	404.28	0.00	17,176.65	823.28	450.02	15,903.36	
2033		15,331.56	0.00	371.32	0.00	15,702.87	753.16	411.89	14,537.83	
2034		14,197.37	0.00	346.21	0.00	14,543.58	697.92	381.80	13,463.86	
2035		13,323.05	0.00	325.86	0.00	13,648.91	655.20	358.50	12,635.21	
Sub-T		371,789.40	0.00	9,456.61	0.00	381,246.01	18,141.87	9,834.12	353,270.02	
After		163,295.12	0.00	3,940.88	0.00	167,235.99	8,018.98	4,385.15	154,831.86	
Total		535,084.52	0.00	13,397.49	0.00	548,482.00	26,160.85	14,219.27	508,101.87	
Year		Deductions			Future Net Income Before Income Taxes					
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual --- M\$ ---	Undiscounted Cumulative --- M\$ ---	Discounted @ 10.00% --- M\$ ---	Disc. Cum. Annual @ 10.00% --- M\$ ---	
		96.19	2,709.10	0.00	0.00	-1,114.60	-1,114.60	-1,122.83	-1,122.83	
2022		649.49	15,215.91	0.00	0.00	18,264.88	17,150.28	16,785.12	15,662.29	
2023		931.49	10,911.46	0.00	0.00	21,861.95	39,012.23	18,395.34	34,057.63	
2024		1,071.55	8,424.91	0.00	0.00	20,424.92	59,437.15	15,605.03	49,662.66	
2025		1,204.52	12,318.08	0.00	0.00	18,210.34	77,647.49	12,544.37	62,207.03	
2026		1,531.58	11,311.23	0.00	0.00	24,313.68	101,961.17	15,070.49	77,277.52	
2027		1,737.78	6,356.91	0.00	0.00	27,694.55	129,655.72	15,590.81	92,868.33	
2028		1,811.67	5,431.25	0.00	0.00	23,422.19	153,077.91	11,933.17	104,801.50	
2029		1,872.83	35.19	0.00	0.00	22,201.50	175,279.41	10,282.30	115,083.80	
2030		1,909.56	8.22	0.00	0.00	18,198.23	193,477.64	7,624.52	122,708.32	
2031		1,947.11	0.00	0.00	0.00	15,766.11	209,243.75	5,977.38	128,685.70	
2032		1,968.61	3.70	0.00	0.00	13,931.05	223,174.80	4,779.80	133,465.50	
2033		1,966.52	8.67	0.00	0.00	12,562.63	235,737.43	3,901.49	137,367.00	
2034		1,983.42	0.00	0.00	0.00	11,480.43	247,217.86	3,227.45	140,594.45	
2035		2,007.99	118.07	0.00	0.00	10,509.15	257,727.01	2,673.68	143,268.13	
Sub-T		22,690.30	72,852.70	0.00	0.00	257,727.01	257,727.01	143,268.13	143,268.13	
After		42,464.55	6,682.39	0.00	0.00	105,684.91	105,684.91	13,096.17	13,096.17	
Total		65,154.85	79,535.09	0.00	0.00	363,411.93	363,411.93	156,364.30	156,364.30	

**Present Worth Profile (M\$)**

PW 5.00% :	224,712.42
PW 8.00% :	178,861.46
PW 10.00% :	156,364.30
PW 12.00% :	138,251.06
PW 15.00% :	116,941.59
PW 20.00% :	91,682.45

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Probable Rsv Class  
Producing Rsv Category

MKM Engineering

**TABLE 7**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	0	0.00	0.00	0.32	0.00	0.00	0.25	76.67	0.00	6.75
2023	0	0.01	0.00	1.19	0.00	0.00	0.92	76.67	0.00	5.50
2024	0	0.03	0.00	1.10	0.02	0.00	0.84	73.32	0.00	4.39
2025	1	0.09	0.00	1.00	0.07	0.00	0.77	69.80	0.00	4.37
2026	1	0.10	0.00	0.92	0.08	0.00	0.71	71.19	0.00	4.46
2027	2	0.14	0.00	0.85	0.11	0.00	0.65	72.62	0.00	4.55
2028	2	0.14	0.00	0.79	0.11	0.00	0.61	74.07	0.00	4.64
2029	2	0.13	0.00	0.72	0.10	0.00	0.56	75.55	0.00	4.73
2030	2	0.11	0.00	0.60	0.08	0.00	0.47	77.06	0.00	4.82
2031	1	0.09	0.00	0.48	0.07	0.00	0.37	78.61	0.00	4.92
2032	1	0.08	0.00	0.45	0.07	0.00	0.35	80.18	0.00	5.02
2033	1	0.08	0.00	0.42	0.06	0.00	0.32	81.78	0.00	5.12
2034	1	0.08	0.00	0.39	0.06	0.00	0.30	83.42	0.00	5.22
2035	1	0.08	0.00	0.37	0.06	0.00	0.28	85.09	0.00	5.33
2036	1	0.06	0.00	0.30	0.04	0.00	0.23	86.78	0.00	5.43
Sub-T		1.21	0.00	9.91	0.93	0.00	7.63	76.97	0.00	4.87
After		1.03	0.00	2.62	0.80	0.00	2.02	106.70	0.00	6.34
Total		2.25	0.00	12.53	1.73	0.00	9.65	90.65	0.00	5.18
Cum. Ult.		-0.01	0.00	0.43						
		2.23	0.00	12.96						
Year		Company Future Gross Revenue					Prod & Adv Taxes		Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		-0.24	0.00	1.66	0.00	1.42	0.12	0.07		1.23
2022		0.33	0.00	5.04	0.00	5.37	0.44	0.27		4.66
2023		1.77	0.00	3.70	0.00	5.47	0.43	0.27		4.77
2024		4.88	0.00	3.38	0.00	8.25	0.62	0.41		7.22
2025		5.37	0.00	3.17	0.00	8.55	0.64	0.43		7.48
2026		7.95	0.00	2.98	0.00	10.93	0.81	0.55		9.57
2027		7.83	0.00	2.81	0.00	10.64	0.79	0.53		9.32
2028		7.66	0.00	2.63	0.00	10.30	0.76	0.51		9.02
2029		6.52	0.00	2.24	0.00	8.77	0.65	0.44		7.68
2030		5.24	0.00	1.83	0.00	7.07	0.52	0.35		6.20
2031		5.24	0.00	1.75	0.00	6.99	0.51	0.35		6.13
2032		5.21	0.00	1.66	0.00	6.86	0.50	0.34		6.02
2033		5.18	0.00	1.58	0.00	6.75	0.50	0.34		5.92
2034		5.14	0.00	1.50	0.00	6.64	0.49	0.33		5.82
2035		3.77	0.00	1.26	0.00	5.03	0.37	0.25		4.41
Sub-T		71.86	0.00	37.19	0.00	109.04	8.14	5.45		95.45
After		84.93	0.00	12.79	0.00	97.72	7.07	4.89		85.77
Total		156.79	0.00	49.98	0.00	206.77	15.21	10.34		181.22
Year		Deductions				Future Net Income Before Income Taxes				
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Undiscounted Annual --- M\$ ---	Cumulative --- M\$ ---	Discounted Ann @ 10.00% --- M\$ ---	Disc. Cum. Annual @ 10.00% --- M\$ ---	
		0.00	0.00	0.00	0.00	1.23	1.23	1.22		1.22
2022		0.00	0.00	0.00	0.00	4.66	5.89	4.32		5.53
2023		0.00	0.00	0.00	0.00	4.77	10.66	4.00		9.53
2024		2.23	-3.17	0.00	0.00	8.16	18.82	6.20		15.73
2025		2.38	0.00	0.00	0.00	5.09	23.91	3.51		19.24
2026		4.65	-3.30	0.00	0.00	8.22	32.13	5.14		24.38
2027		4.74	0.00	0.00	0.00	4.58	36.71	2.58		26.96
2028		4.84	0.00	0.00	0.00	4.19	40.90	2.14		29.10
2029		3.81	0.00	0.00	0.00	3.87	44.77	1.79		30.89
2030		2.52	3.54	0.00	0.00	0.14	44.91	-0.01		30.88
2031		2.57	0.00	0.00	0.00	3.56	48.48	1.35		32.23
2032		2.62	0.00	0.00	0.00	3.40	51.87	1.17		33.40
2033		2.67	0.00	0.00	0.00	3.25	55.13	1.01		34.41
2034		2.72	0.00	0.00	0.00	3.10	58.23	0.87		35.28
2035		1.41	0.00	0.00	0.00	3.00	61.23	0.76		36.04
Sub-T		37.15	-2.93	0.00	0.00	61.23	61.23	36.04		36.04
After		48.84	5.37	0.00	0.00	31.56	31.56	4.45		4.45
Total		85.99	2.44	0.00	0.00	92.79	92.79	40.49		40.49

**Present Worth Profile (M\$)**

PW 5.00%:	58.03
PW 8.00%:	46.21
PW 10.00%:	40.49
PW 12.00%:	35.95
PW 15.00%:	30.70
PW 20.00%:	24.62

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Probable Rsv Class  
Shut-In Rsv Category

MKM Engineering

**TABLE 8**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	4	0.00	0.00	0.00	0.00	0.00	0.00	78.76	0.00	0.00
2023	4	1.87	0.00	0.23	1.35	0.00	0.18	78.76	0.00	5.50
2024	0	2.93	0.00	0.45	2.18	0.00	0.35	75.31	0.00	4.39
2025	0	7.81	0.00	0.43	6.22	0.00	0.33	71.70	0.00	4.37
2026	0	7.59	0.00	0.40	6.05	0.00	0.31	73.13	0.00	4.46
2027	0	7.01	0.00	0.38	5.59	0.00	0.29	74.60	0.00	4.55
2028	0	6.50	0.00	0.36	5.17	0.00	0.28	76.09	0.00	4.64
2029	0	5.99	0.00	0.34	4.77	0.00	0.26	77.61	0.00	4.73
2030	0	5.54	0.00	0.32	4.40	0.00	0.24	79.16	0.00	4.82
2031	0	5.12	0.00	0.30	4.07	0.00	0.23	80.75	0.00	4.92
2032	0	4.75	0.00	0.28	3.77	0.00	0.22	82.36	0.00	5.02
2033	0	4.38	0.00	0.27	3.48	0.00	0.20	84.01	0.00	5.12
2034	0	4.05	0.00	0.25	3.21	0.00	0.19	85.69	0.00	5.22
2035	0	3.75	0.00	0.24	2.97	0.00	0.18	87.40	0.00	5.33
2036	0	3.48	0.00	0.22	2.76	0.00	0.17	89.15	0.00	5.43
Sub-T		70.78	0.00	4.46	55.99	0.00	3.44	78.58	0.00	4.81
After		41.48	0.00	3.66	32.30	0.00	2.82	109.40	0.00	5.72
Total		112.25	0.00	8.12	88.30	0.00	6.25	89.86	0.00	5.22
Cum.		0.00	0.00	0.43						
Ult.		112.25	0.00	8.55						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022		106.00	0.00	0.99	0.00	106.99	4.97	2.70		99.32
2023		164.47	0.00	1.53	0.00	166.01	7.71	4.19		154.11
2024		446.14	0.00	1.43	0.00	447.58	20.69	11.23		415.66
2025		442.57	0.00	1.38	0.00	443.95	20.52	11.13		412.29
2026		416.85	0.00	1.33	0.00	418.17	19.33	10.49		388.36
2027		393.73	0.00	1.28	0.00	395.01	18.26	9.91		366.84
2028		369.88	0.00	1.23	0.00	371.11	17.15	9.31		344.64
2029		348.57	0.00	1.18	0.00	349.75	16.17	8.77		324.81
2030		328.56	0.00	1.13	0.00	329.69	15.24	8.27		306.18
2031		310.55	0.00	1.09	0.00	311.65	14.41	7.82		289.42
2032		291.99	0.00	1.05	0.00	293.04	13.55	7.35		272.14
2033		275.39	0.00	1.01	0.00	276.40	12.78	6.94		256.69
2034		259.79	0.00	0.97	0.00	260.76	12.05	6.54		242.16
2035		245.75	0.00	0.93	0.00	246.68	11.40	6.19		229.09
Sub-T		4,400.24	0.00	16.53	0.00	4,416.77	204.22	110.83		4,101.72
After		3,534.17	0.00	16.11	0.00	3,550.28	164.15	89.16		3,296.97
Total		7,934.42	0.00	32.63	0.00	7,967.05	368.37	199.99		7,398.69
Year		Deductions			Future Net Income Before Income Taxes					
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual --- M\$ ---	Undiscounted Cumulative --- M\$ ---	Discounted @ 10.00% --- M\$ ---	Annual Disc. Cum. --- M\$ ---	Disc. Cum. --- M\$ ---
		6.53	0.00	0.00	0.00	-6.53	-6.53	-6.45		-6.45
2022		26.15	24.37	0.00	0.00	48.80	42.27	43.14		36.69
2023		14.83	-24.86	0.00	0.00	164.14	206.41	137.63		174.32
2024		6.58	0.00	0.00	0.00	409.08	615.49	310.52		484.84
2025		6.71	0.00	0.00	0.00	405.59	1,021.08	279.33		764.17
2026		6.84	0.00	0.00	0.00	381.52	1,402.60	237.86		1,002.03
2027		6.98	0.00	0.00	0.00	359.86	1,762.46	203.08		1,205.11
2028		7.12	0.00	0.00	0.00	337.53	2,099.99	172.41		1,377.52
2029		7.26	0.00	0.00	0.00	317.55	2,417.54	146.84		1,524.37
2030		7.40	0.00	0.00	0.00	298.77	2,716.31	125.07		1,649.44
2031		7.55	0.00	0.00	0.00	281.87	2,998.18	106.80		1,756.24
2032		7.70	0.00	0.00	0.00	264.43	3,262.62	90.69		1,846.93
2033		7.86	0.00	0.00	0.00	248.83	3,511.45	77.26		1,924.19
2034		8.01	0.00	0.00	0.00	234.14	3,745.60	65.81		1,990.00
2035		8.18	0.00	0.00	0.00	220.92	3,966.51	56.20		2,046.20
Sub-T		135.70	-0.49	0.00	0.00	3,966.51	3,966.51	2,046.20		2,046.20
After		720.06	14.19	0.00	0.00	2,562.71	2,562.71	310.47		310.47
Total		855.76	13.71	0.00	0.00	6,529.22	6,529.22	2,356.68		2,356.68

**Present Worth Profile (M\$)**

PW 5.00%:	3,663.47
PW 8.00%:	2,775.65
PW 10.00%:	2,356.68
PW 12.00%:	2,028.70
PW 15.00%:	1,654.59
PW 20.00%:	1,228.86

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Probable Rsv Class  
Non-Producing Rsv Category

MKM Engineering

**TABLE 9**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil Oil -\$/bbl-	NGL NGL -\$/gal-	Gas Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
2022	1	0.01	0.00	0.00	0.01	0.00	0.00	76.67	0.00	0.00
2023	1	0.05	0.00	0.00	0.04	0.00	0.00	76.67	0.00	0.00
2024	1	0.05	0.00	0.00	0.04	0.00	0.00	73.51	0.00	0.00
2025	0	0.58	0.00	0.00	0.45	0.00	0.00	71.82	0.00	0.00
2026	0	1.11	0.00	0.00	0.87	0.00	0.00	73.25	0.00	0.00
2027	0	1.28	0.00	0.00	1.00	0.00	0.00	74.72	0.00	0.00
2028	0	1.31	0.00	0.00	1.02	0.00	0.00	76.22	0.00	0.00
2029	0	1.35	0.00	0.00	1.05	0.00	0.00	77.73	0.00	0.00
2030	0	1.39	0.00	0.00	1.09	0.00	0.00	79.29	0.00	0.00
2031	0	1.37	0.00	0.00	1.07	0.00	0.00	80.88	0.00	0.00
2032	0	1.32	0.00	0.00	1.03	0.00	0.00	82.50	0.00	0.00
2033	0	1.49	0.00	0.00	1.16	0.00	0.00	84.14	0.00	0.00
2034	4	1.51	0.00	0.00	1.18	0.00	0.00	85.83	0.00	0.00
2035	4	1.50	0.00	0.00	1.17	0.00	0.00	87.55	0.00	0.00
2036	4	1.48	0.00	0.00	1.16	0.00	0.00	89.29	0.00	0.00
Sub-T		15.81	0.00	0.00	12.33	0.00	0.00	81.01	0.00	0.00
After		21.86	0.00	0.00	17.05	0.00	0.00	112.90	0.00	0.00
Total		37.67	0.00	0.00	29.38	0.00	0.00	99.52	0.00	0.00
Cum. Ult.		0.01	0.00	0.00						
		37.68	0.00	0.00						

Year	Company Future Gross Revenue					Prod & Adv Taxes		Revenue	
	Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
2022	0.76	0.00	0.00	0.00	0.76	0.05	0.04	0.66	
2023	2.87	0.00	0.00	0.00	2.87	0.20	0.14	2.52	
2024	2.89	0.00	0.00	0.00	2.89	0.20	0.14	2.55	
2025	32.52	0.00	0.00	0.00	32.52	1.50	0.81	30.21	
2026	63.67	0.00	0.00	0.00	63.67	2.94	1.59	59.14	
2027	74.71	0.00	0.00	0.00	74.71	3.44	1.87	69.40	
2028	77.71	0.00	0.00	0.00	77.71	3.58	1.94	72.18	
2029	81.58	0.00	0.00	0.00	81.58	3.76	2.04	75.78	
2030	86.05	0.00	0.00	0.00	86.05	3.97	2.15	79.93	
2031	86.65	0.00	0.00	0.00	86.65	3.99	2.17	80.49	
2032	85.03	0.00	0.00	0.00	85.03	3.92	2.13	78.99	
2033	97.87	0.00	0.00	0.00	97.87	4.51	2.45	90.91	
2034	101.18	0.00	0.00	0.00	101.18	4.66	2.53	93.98	
2035	102.49	0.00	0.00	0.00	102.49	4.72	2.56	95.20	
2036	103.19	0.00	0.00	0.00	103.19	4.76	2.58	95.86	
Sub-T	999.17	0.00	0.00	0.00	999.17	46.22	25.14	927.82	
After	1,924.71	0.00	0.00	0.00	1,924.71	88.68	48.12	1,787.92	
Total	2,923.88	0.00	0.00	0.00	2,923.88	134.89	73.25	2,715.74	

Year	Deductions				Future Net Income Before Income Taxes			
	Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Undiscounted Annual --- M\$ ---	Cumulative --- M\$ ---	Discounted Ann @ 10.00% --- M\$ ---	Disc. Cum. Annual @ 10.00% --- M\$ ---
2022	0.54	0.00	0.00	0.00	0.13	0.13	0.13	0.13
2023	2.15	-3.03	0.00	0.00	3.41	3.54	3.24	3.37
2024	2.19	0.00	0.00	0.00	0.36	3.90	0.30	3.66
2025	0.00	3.17	0.00	0.00	27.04	30.94	20.29	23.95
2026	0.00	0.00	0.00	0.00	59.14	90.08	40.61	64.56
2027	0.00	0.00	0.00	0.00	69.40	159.48	43.22	107.79
2028	0.00	0.00	0.00	0.00	72.18	231.66	40.71	148.50
2029	0.00	0.00	0.00	0.00	75.78	307.44	38.66	187.16
2030	0.00	0.00	0.00	0.00	79.93	387.37	36.94	224.09
2031	0.00	0.00	0.00	0.00	80.49	467.87	33.68	257.77
2032	0.00	0.00	0.00	0.00	78.99	546.85	29.92	287.69
2033	15.53	0.00	0.00	0.00	75.38	622.23	25.85	313.55
2034	20.17	-8.67	0.00	0.00	82.48	704.72	25.67	339.22
2035	20.58	0.00	0.00	0.00	74.63	779.34	20.96	360.18
2036	20.99	0.00	0.00	0.00	74.87	854.21	19.04	379.22
Sub-T	82.14	-8.53	0.00	0.00	854.21	854.21	379.22	379.22
After	536.63	22.36	0.00	0.00	1,228.93	1,228.93	135.34	135.34
Total	618.77	13.82	0.00	0.00	2,083.14	2,083.14	514.55	514.55

Present Worth Profile (M\$)	
PW 5.00%:	952.36
PW 8.00%:	647.18
PW 10.00%:	514.55
PW 12.00%:	416.96
PW 15.00%:	313.35
PW 20.00%:	206.99

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Probable Rsv Class  
Undeveloped Rsv Category

MKM Engineering

**TABLE 10**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
		0.00	0.00	0.00	0.00	0.00	0.00			
2022	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	35	286.48	0.00	949.78	206.26	0.00	683.84	78.88	0.00	5.50
2024	41	1,138.05	0.00	3,529.62	826.52	0.00	2,548.51	75.54	0.00	4.37
2025	42	729.34	0.00	1,676.04	542.23	0.00	1,221.26	72.18	0.00	4.27
2026	43	587.68	0.00	1,069.82	443.83	0.00	788.95	73.80	0.00	4.26
2027	43	494.18	0.00	747.07	375.93	0.00	553.08	75.37	0.00	4.33
2028	44	509.47	0.00	631.92	392.14	0.00	472.90	77.03	0.00	4.35
2029	45	577.87	0.00	601.09	449.54	0.00	455.70	78.71	0.00	4.36
2030	46	673.25	0.00	609.32	527.70	0.00	467.20	80.38	0.00	4.38
2031	46	552.76	0.00	442.83	432.69	0.00	337.48	81.97	0.00	4.54
2032	46	399.90	0.00	355.29	311.45	0.00	269.98	83.54	0.00	4.68
2033	46	322.43	0.00	298.65	250.35	0.00	226.68	85.17	0.00	4.80
2034	46	276.20	0.00	259.12	214.06	0.00	196.59	86.85	0.00	4.92
2035	46	243.70	0.00	229.03	188.64	0.00	173.76	88.57	0.00	5.04
2036	46	219.66	0.00	205.74	169.89	0.00	156.12	90.32	0.00	5.16
Sub-T		7,010.97	0.00	11,605.32	5,331.23	0.00	8,552.06	78.85	0.00	4.50
After		2,593.71	0.00	2,306.59	2,003.63	0.00	1,755.05	110.63	0.00	6.34
Total		9,604.68	0.00	13,911.91	7,334.86	0.00	10,307.11	87.53	0.00	4.81
Cum.		0.00	0.00	0.00						
Ult.		9,604.68	0.00	13,911.91						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022		16,270.00	0.00	3,761.14	0.00	20,031.13	1,461.58	1,001.56	17,568.00	
2023		62,435.21	0.00	11,127.20	0.00	73,562.42	4,931.11	3,393.08	65,238.23	
2024		39,136.39	0.00	5,213.33	0.00	44,349.72	2,290.63	1,578.29	40,480.80	
2025		32,754.92	0.00	3,364.70	0.00	36,119.62	1,466.05	1,012.06	33,641.51	
2027		28,334.14	0.00	2,395.40	0.00	30,729.54	1,089.20	752.85	28,887.49	
2028		30,207.37	0.00	2,056.27	0.00	32,263.64	874.93	605.33	30,783.38	
2029		35,381.43	0.00	1,985.21	0.00	37,366.64	731.84	506.72	36,128.08	
2030		42,418.11	0.00	2,047.99	0.00	44,466.11	633.91	439.13	43,393.07	
2031		35,469.53	0.00	1,532.58	0.00	37,002.11	561.73	389.30	36,051.08	
2032		26,019.43	0.00	1,262.40	0.00	27,281.83	507.49	351.86	26,422.48	
2033		21,321.86	0.00	1,087.75	0.00	22,409.62	462.01	320.47	21,627.13	
2034		18,590.81	0.00	966.54	0.00	19,557.35	426.39	295.87	18,835.09	
2035		16,707.13	0.00	876.37	0.00	17,583.49	397.34	275.77	16,910.38	
2036		15,343.74	0.00	805.27	0.00	16,149.01	374.01	259.61	15,515.39	
Sub-T		420,390.07	0.00	38,482.14	0.00	458,872.21	16,208.22	11,181.89	431,482.10	
After		221,656.83	0.00	11,123.10	0.00	232,779.92	5,552.78	3,851.60	223,375.54	
Total		642,046.90	0.00	49,605.23	0.00	691,652.13	21,761.00	15,033.49	654,857.64	
Year		Deductions			Future Net Income Before Income Taxes					
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual --- M\$ ---	Undiscounted Cumulative --- M\$ ---	Discounted @ 10.00% --- M\$ ---	Disc. Cum. Annual @ 10.00% --- M\$ ---	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022		92.03	30,600.51	0.00	0.00	-13,124.55	-13,124.55	-12,159.56	-12,159.56	
2024		615.05	25,634.68	0.00	0.00	38,988.50	25,863.95	32,177.08	20,017.52	
2025		796.31	7,507.04	0.00	0.00	32,177.45	58,041.39	24,421.00	44,438.52	
2026		919.58	5,129.77	0.00	0.00	27,592.16	85,633.56	18,956.90	63,395.42	
2027		1,012.22	6,251.19	0.00	0.00	21,624.07	107,257.63	13,504.63	76,900.05	
2028		1,114.44	10,298.43	0.00	0.00	19,370.51	126,628.14	10,922.37	87,822.42	
2029		1,278.24	12,614.98	0.00	0.00	22,234.86	148,863.00	11,361.64	99,184.06	
2030		1,478.46	10,268.20	0.00	0.00	31,646.42	180,509.42	14,648.72	113,832.78	
2031		1,574.44	5,210.71	0.00	0.00	29,265.93	209,775.35	12,213.27	126,046.05	
2032		1,616.94	0.00	0.00	0.00	24,805.53	234,580.88	9,414.72	135,460.77	
2033		1,649.28	0.00	0.00	0.00	19,977.85	254,558.73	6,858.12	142,318.88	
2034		1,682.24	0.00	0.00	0.00	17,152.85	271,711.58	5,328.82	147,647.70	
2035		1,715.86	0.00	0.00	0.00	15,194.52	286,906.11	4,272.43	151,920.14	
2036		1,750.23	0.00	0.00	0.00	13,765.16	300,671.26	3,502.97	155,423.11	
Sub-T		17,295.33	113,515.51	0.00	0.00	300,671.26	300,671.26	155,423.11	155,423.11	
After		59,830.73	4,654.25	0.00	0.00	158,890.56	158,890.56	18,623.82	18,623.82	
Total		77,126.06	118,169.76	0.00	0.00	459,561.82	459,561.82	174,046.92	174,046.92	

**Present Worth Profile (M\$)**

PW 5.00% :	265,079.75
PW 8.00% :	203,560.95
PW 10.00% :	174,046.92
PW 12.00% :	150,643.99
PW 15.00% :	123,554.99
PW 20.00% :	92,117.27

**PERMEX PETROLEUM**  
**Reserve and Economic Projection**  
**As of 9/30/2022**

Total Probable

MKM Engineering

**TABLE 11**

Year	Wells	Estimated 8/8 Ths Production			Net Production			Oil -\$/bbl-	NGL -\$/gal-	Gas -\$/Mcf-
		Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---	Oil --- Mbbl ---	NGL --- Mgal ---	Gas --- MMcf---			
		0.01	0.00	0.32	0.01	0.00	0.25			
2022	35	0.01	0.00	0.32	0.01	0.00	0.25	76.67	0.00	6.75
2023	40	288.40	0.00	951.21	207.65	0.00	684.94	78.88	0.00	5.50
2024	42	1,141.06	0.00	3,531.17	828.77	0.00	2,549.70	75.54	0.00	4.37
2025	43	737.81	0.00	1,677.47	548.97	0.00	1,222.36	72.17	0.00	4.27
2026	44	596.49	0.00	1,071.14	450.83	0.00	789.97	73.79	0.00	4.27
2027	45	502.62	0.00	748.30	382.63	0.00	554.03	75.36	0.00	4.33
2028	46	517.41	0.00	633.07	398.44	0.00	473.79	77.02	0.00	4.35
2029	47	585.34	0.00	602.15	455.46	0.00	456.52	78.69	0.00	4.36
2030	48	680.29	0.00	610.25	533.27	0.00	467.91	80.37	0.00	4.38
2031	47	559.34	0.00	443.61	437.90	0.00	338.08	81.96	0.00	4.54
2032	47	406.05	0.00	356.02	316.32	0.00	270.54	83.53	0.00	4.68
2033	47	328.38	0.00	299.34	255.05	0.00	227.20	85.15	0.00	4.80
2034	51	281.84	0.00	259.76	218.52	0.00	197.09	86.82	0.00	4.92
2035	51	249.03	0.00	229.63	192.84	0.00	174.22	88.54	0.00	5.04
2036	51	224.68	0.00	206.27	173.84	0.00	156.52	90.29	0.00	5.16
Sub-T		7,098.77	0.00	11,619.70	5,400.49	0.00	8,563.13	78.86	0.00	4.50
After		2,658.08	0.00	2,312.86	2,053.78	0.00	1,759.88	110.63	0.00	6.34
Total		9,756.85	0.00	13,932.56	7,454.27	0.00	10,323.01	87.61	0.00	4.81
Cum.		0.00	0.00	0.86						
Ult.		9,756.85	0.00	13,933.42						
Year		Company Future Gross Revenue				Prod & Adv Taxes			Revenue	
		Oil --- M\$ ---	NGL --- M\$ ---	Gas --- M\$ ---	Other --- M\$ ---	Total --- M\$ ---	Prod Tax --- M\$ ---	Adv Tax --- M\$ ---	after Sev & Adv --- M\$ ---	
		0.51	0.00	1.66	0.00	2.18	0.17	0.11		1.90
2022		16,379.20	0.00	3,767.16	0.00	20,146.36	1,467.19	1,004.67		17,674.50
2023		62,604.34	0.00	11,132.44	0.00	73,736.78	4,939.45	3,397.68		65,399.66
2024		39,619.93	0.00	5,218.14	0.00	44,838.07	2,313.44	1,590.75		40,933.89
2025		33,266.53	0.00	3,369.25	0.00	36,635.78	1,490.15	1,025.21		34,120.42
2027		28,833.64	0.00	2,399.70	0.00	31,233.35	1,112.78	765.75		29,354.82
2028		30,686.64	0.00	2,060.36	0.00	32,746.99	897.56	617.71		31,231.73
2029		35,840.55	0.00	1,989.07	0.00	37,829.62	753.52	518.58		36,557.52
2030		42,859.26	0.00	2,051.41	0.00	44,910.68	654.69	450.49		43,805.50
2031		35,889.98	0.00	1,535.54	0.00	37,425.52	581.49	400.09		36,443.95
2032		26,420.26	0.00	1,265.24	0.00	27,685.50	526.33	362.16		26,797.01
2033		21,716.93	0.00	1,090.46	0.00	22,807.39	480.58	330.61		21,996.20
2034		18,972.57	0.00	969.12	0.00	19,941.69	444.32	305.68		19,191.69
2035		17,074.54	0.00	878.84	0.00	17,953.38	414.61	285.20		17,253.57
2036		15,696.45	0.00	807.46	0.00	16,503.91	390.54	268.63		15,844.74
Sub-T		425,861.35	0.00	38,535.85	0.00	464,397.20	16,466.80	11,323.31		436,607.09
After		227,200.64	0.00	11,151.99	0.00	238,352.64	5,812.68	3,993.76		228,546.19
Total		653,061.99	0.00	49,687.84	0.00	702,749.84	22,279.48	15,317.07		665,153.29
Year		Deductions			Future Net Income Before Income Taxes					
		Lease Net Costs --- M\$ ---	Net Investments --- M\$ ---	Trans. Costs --- M\$ ---	Net Profits --- M\$ ---	Annual --- M\$ ---	Undiscounted Cumulative --- M\$ ---	Discounted @ 10.00% --- M\$ ---	Disc. Cum. Annual @ 10.00% --- M\$ ---	
		7.07	0.00	0.00	0.00	-5.17	-5.17	-5.11		-5.11
2022		120.33	30,621.85	0.00	0.00	-13,067.68	-13,072.85	-12,108.87		-12,113.97
2024		632.07	25,609.82	0.00	0.00	39,157.77	26,084.92	32,319.01		20,205.04
2025		805.12	7,507.04	0.00	0.00	32,621.73	58,706.65	24,758.01		44,963.05
2026		928.67	5,129.77	0.00	0.00	28,061.98	86,768.63	19,280.35		64,243.39
2027		1,023.71	6,247.90	0.00	0.00	22,083.21	108,851.84	13,790.85		78,034.25
2028		1,126.16	10,298.43	0.00	0.00	19,807.14	128,658.98	11,168.74		89,202.99
2029		1,290.19	12,614.98	0.00	0.00	22,652.35	151,311.33	11,574.85		100,777.84
2030		1,489.53	10,268.20	0.00	0.00	32,047.77	183,359.10	14,834.29		115,612.12
2031		1,584.36	5,214.25	0.00	0.00	29,645.34	213,004.44	12,372.01		127,984.14
2032		1,627.06	0.00	0.00	0.00	25,169.95	238,174.39	9,552.79		137,536.93
2033		1,675.13	0.00	0.00	0.00	20,321.07	258,495.46	6,975.83		144,512.76
2034		1,712.94	-8.67	0.00	0.00	17,487.42	275,982.88	5,432.75		149,945.51
2035		1,747.17	0.00	0.00	0.00	15,506.39	291,489.27	4,360.08		154,305.59
2036		1,780.81	0.00	0.00	0.00	14,063.94	305,553.21	3,578.98		157,884.57
Sub-T		17,550.32	113,503.56	0.00	0.00	305,553.21	305,553.21	157,884.57		157,884.57
After		61,136.26	4,696.18	0.00	0.00	162,713.76	162,713.76	19,074.07		19,074.07
Total		78,686.58	118,199.74	0.00	0.00	468,266.97	468,266.97	176,958.64		176,958.64

**Present Worth Profile (M\$)**

PW 5.00% :	269,753.60
PW 8.00% :	207,030.00
PW 10.00% :	176,958.64
PW 12.00% :	153,125.59
PW 15.00% :	125,553.62
PW 20.00% :	93,577.75

# Tabular Summaries

# Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Proved Rsv Class	Lease Name RisEd / UnRisked	Reserve Category	Net Reserves			Net Revenue (M\$)	Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)
			Oil (Mbbil)	Gas (MMcf)	Other (M\$)						
<b>Producing Rsv Category</b>											
* ALBACORE A 1H	P-DP	0.00	0.01	0.23	0.07	0.00	0.02	0.00	0.28	0.14	30.69
* ALBACORE B 2H	P-DP	0.03	0.10	2.68	0.81	0.00	0.27	0.00	3.21	1.52	38.23
* ALBACORE C 3H	P-DP	0.04	0.08	3.14	0.72	0.00	0.30	0.00	3.57	1.67	40.00
* ALBACORE D 4H	P-DP	0.04	0.09	3.41	0.75	0.00	0.32	0.00	3.84	1.76	40.00
* ALBACORE E 5H	P-DP	0.03	0.07	2.42	0.59	0.00	0.23	0.00	2.78	1.30	37.37
* BELLE STARR 29-42 A-1 7H	P-DP	0.01	0.03	0.82	0.29	0.00	0.09	0.00	1.03	0.79	14.19
* BELLE STARR 29-42 A-3 9H	P-DP	0.02	0.07	1.27	0.54	0.00	0.14	0.00	1.66	1.11	23.45
* BELLE STARR 29-42 A-5 11H	P-DP	0.01	0.05	1.19	0.43	0.00	0.13	0.00	1.49	0.99	23.15
* BLAMELLA LS-156-95-1514H-1	P-DP	0.01	0.05	1.01	0.38	0.00	0.12	0.00	1.27	0.94	14.18
* BL-AMELLIA 156-95-1514H-10	P-DP	0.02	0.14	1.23	1.05	0.00	0.15	0.00	2.14	1.60	13.11
* BL-AMELLIA 156-95-1514H-11	P-DP	0.02	0.08	1.09	0.57	0.00	0.13	0.00	1.53	1.18	10.74
* BL-AMELLIA 156-95-1514H-8	P-DP	0.03	0.03	1.76	0.23	0.00	0.20	0.00	1.78	1.34	11.81
* BL-AMELLIA 156-95-1514H-9	P-DP	0.01	0.00	0.49	0.01	0.00	0.06	0.00	0.44	0.37	5.52
* CENTAVO UNIT A LAS	P-DP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
* DEATLEY HOLLUB MAY SA 1]	P-DP	0.02	0.04	1.70	0.16	0.00	0.14	0.00	1.72	0.83	35.04
* DEATLEY HOLLUB MAY SA 2]	P-DP	0.02	0.03	1.39	0.10	0.00	0.11	0.00	1.39	0.68	32.79
* DEATLEY HOLLUB MAY SA 3]	P-DP	0.02	0.03	1.43	0.11	0.00	0.11	0.00	1.42	0.69	32.92
* DEATLEY HOLLUB MAY SA 4]	P-DP	0.02	0.05	1.78	0.20	0.00	0.15	0.00	1.83	0.88	35.39
* DEATLEY-HOLLUB UNIT	P-DP	0.03	0.03	2.35	0.20	0.00	0.19	0.00	2.36	1.25	18.55
* DEATLEY-MAY UNIT B 1H	P-DP	0.00	0.00	0.22	0.02	0.00	0.02	0.00	0.22	0.14	15.33
* GLASS ONION GU 2H	P-DP	0.00	1.45	0.00	5.90	0.00	0.59	0.00	5.31	3.53	21.25
* GLASS ONION GU 3HB	P-DP	0.00	0.94	0.00	3.79	0.00	0.38	0.00	3.41	2.34	17.09
* GLASS ONION GU 4HB	P-DP	0.00	0.68	0.00	2.71	0.00	0.27	0.00	2.44	1.74	14.13
* JANSKY UNIT B 10	P-DP	0.01	0.06	0.90	0.41	0.00	0.10	0.00	1.20	0.92	14.90
* JANSKY UNIT B 11	P-DP	0.00	0.06	0.36	0.38	0.00	0.06	0.00	0.68	0.54	9.62
* JANSKY UNIT B 12	P-DP	0.01	0.06	0.58	0.39	0.00	0.08	0.00	0.88	0.69	12.18
* JANSKY UNIT B 13	P-DP	0.01	0.06	0.51	0.36	0.00	0.07	0.00	0.80	0.63	10.97
* JANSKY UNIT B 14	P-DP	0.01	0.07	0.73	0.43	0.00	0.10	0.00	1.07	0.82	13.61
* JANSKY UNIT B 15	P-DP	0.01	0.07	0.59	0.42	0.00	0.08	0.00	0.93	0.73	11.99
* OB H 1	P-DP	0.00	4.51	0.00	20.71	0.00	2.07	0.00	18.63	12.06	35.62
* RYDER UNIT 1AH	P-DP	0.04	0.07	3.76	0.64	0.00	0.33	0.00	4.06	1.94	37.77
* RYDER UNIT 2AH	P-DP	0.03	0.04	3.06	0.34	0.00	0.25	0.00	3.15	1.45	35.12
* RYDER UNIT 3AH	P-DP	0.04	0.08	3.28	0.65	0.00	0.30	0.00	3.63	1.83	35.46

# Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Lease Name RisEd / UnRiskEd	Reserve Category	Net Reserves			Net Revenue			Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)
		Oil (Mbbil)	Gas (MMcf)	Oil (M\$)	Gas (M\$)	Other (M\$)						
*RYDER UNIT 4AH	P- <i>DP</i>	0.06	0.07	5.48	0.65	0.00	0.45	0.00	5.68	2.50	40.00	
*RYDER UNIT 5AH	P- <i>DP</i>	0.05	0.10	4.23	0.91	0.00	0.39	0.00	4.74	2.23	39.06	
*RYDER UNIT 6SH	P- <i>DP</i>	0.04	0.10	3.36	0.89	0.00	0.33	0.00	3.92	1.88	35.81	
*RYDER UNIT 8SH	P- <i>DP</i>	0.04	0.09	3.52	0.75	0.00	0.33	0.00	3.95	1.99	36.26	
*STOVE PIPE FEDERAL COM 601	P- <i>DP</i>	0.03	0.06	2.39	0.19	0.00	0.31	0.00	2.26	1.04	40.00	
*STOVE PIPE FEDERAL COM 602	P- <i>DP</i>	0.02	0.02	2.05	0.08	0.00	0.26	0.00	1.86	0.84	40.00	
*STOVE PIPE FEDERAL COM 702	P- <i>DP</i>	0.04	0.05	3.54	0.18	0.00	0.45	0.00	3.26	1.49	40.00	
*STOVE PIPE FEDERAL COM 706	P- <i>DP</i>	0.03	0.05	2.99	0.15	0.00	0.38	0.00	2.76	1.22	40.00	
*STOVE PIPE FEDERAL COM 707	P- <i>DP</i>	0.04	0.05	3.26	0.18	0.00	0.42	0.00	3.02	1.37	40.00	
*SUMBERA HC1 C 1H	P- <i>DP</i>	0.02	0.10	1.77	0.25	0.00	0.15	0.00	1.87	1.32	16.06	
*SUMBERA HC2 C 2H	P- <i>DP</i>	0.01	0.07	1.06	0.20	0.00	0.10	0.00	1.17	0.89	11.30	
*SUMBERA HC3 C 3H	P- <i>DP</i>	0.03	0.09	2.22	0.26	0.00	0.18	0.00	2.30	1.53	19.50	
*SUMBERA HC4 C 4H	P- <i>DP</i>	0.02	0.11	1.27	0.31	0.00	0.12	0.00	1.46	1.09	12.67	
*SUMBERA HC5 C 5H	P- <i>DP</i>	0.02	0.17	1.58	0.47	0.00	0.16	0.00	1.89	1.34	14.69	
*WALTON UNIT 1H	P- <i>DP</i>	0.02	0.03	1.67	0.18	0.00	0.14	0.00	1.72	0.78	26.13	
BREELOVE, MALLARD	P- <i>DP</i>	32.36	3.93	2,696.10	16.44	0.00	1,152.41	100.59	1,459.54	812.03	24.02	
CARTER CLEARFORK UNIT 5	P- <i>DP</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.26	-31.26	-25.62	0.00
EOFF, ERWIN	P- <i>DP</i>	10.30	7.35	808.26	29.09	0.00	461.92	78.46	296.97	263.60	11.47	
ERVIN EOFF	P- <i>DP</i>	0.47	3.27	36.69	14.20	0.00	42.18	32.78	-24.07	-13.08	2.39	
MABEE BREEDLOVE CLEARFOF	P- <i>DP</i>	153.83	215.37	13,406.10	963.61	0.00	7,389.85	595.49	6,384.37	3,377.40	27.73	
MARY BULLARD UNIT 2	P- <i>DP</i>	10.80	0.00	945.75	0.00	0.00	239.48	76.29	629.97	321.95	39.30	
OXY YATES 14 FED 1	P- <i>DP</i>	0.00	7.29	0.00	34.95	0.00	27.96	3.70	3.30	4.16	9.99	
OXY YATES 14 FED 12	P- <i>DP</i>	0.10	0.00	7.65	0.00	0.00	5.80	3.17	-1.32	-0.69	2.26	
OXY YATES 14 FED 14	P- <i>DP</i>	0.00	0.00	0.00	0.00	0.00	0.00	3.03	-3.03	-2.89	0.00	
OXY YATES 14 FED 15	P- <i>DP</i>	0.24	0.00	17.70	0.00	0.00	11.42	3.30	2.98	3.53	4.21	
OXY YATES 14 FED 2	P- <i>DP</i>	0.00	0.00	0.00	0.00	0.00	0.00	3.03	-3.03	-2.89	0.00	
OXY YATES 14 FED 3	P- <i>DP</i>	2.42	0.00	190.47	0.00	0.00	79.75	4.65	106.07	65.86	21.51	
OXY YATES 14 FED 8	P- <i>DP</i>	1.90	0.00	148.40	0.00	0.00	68.86	4.48	75.06	48.39	19.69	
PITTCOCK N. LEASE	P- <i>DP</i>	88.13	0.00	7,667.37	0.00	0.00	854.08	91.55	6,721.74	2,646.14	39.84	
SHADY OAKS I 48-37 2809H	P- <i>DP</i>	0.01	0.02	0.92	0.18	0.00	0.08	0.00	1.01	0.46	36.13	
SHADY OAKS I 48-37 4209H	P- <i>DP</i>	0.01	0.01	0.82	0.15	0.00	0.07	0.00	0.90	0.42	34.50	
SHADY OAKS I 48-37 4409H	P- <i>DP</i>	0.01	0.02	0.79	0.20	0.00	0.08	0.00	0.91	0.43	34.03	
SHADY OAKS J 48-37 2810H	P- <i>DP</i>	0.02	0.05	1.46	0.48	0.00	0.15	0.00	1.79	0.79	40.00	
SHADY OAKS K 48-37 4211H	P- <i>DP</i>	0.01	0.01	0.43	0.08	0.00	0.04	0.00	0.47	0.25	25.59	
SHADY OAKS K 48-37 4411H	P- <i>DP</i>	0.00	0.02	0.42	0.16	0.00	0.05	0.00	0.53	0.28	25.29	

# Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Lease Name Risked / UnRisked	Reserve Category	Net Reserves			Net Revenue			Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)
		Oil (Mbbil)	Gas (MMcf)	Oil (M\$)	Gas (M\$)	Other (M\$)						
SHADY OAKS L 48-37 2812H	P-DP	0.01	0.00	0.43	0.01	0.00	0.03	0.00	0.41	0.21	26.06	
SHADY OAKS M 48-37 2813H	P-DP	0.01	0.05	1.19	0.52	0.00	0.14	0.00	1.57	0.70	39.69	
SHADY OAKS N 48-37 2814H	P-DP	0.01	0.03	0.59	0.27	0.00	0.07	0.00	0.79	0.39	30.04	
SHADY OAKS N 48-37 4214H	P-DP	0.01	0.04	0.76	0.34	0.00	0.09	0.00	1.01	0.47	33.70	
SHADY OAKS N 48-37 4414H	P-DP	0.01	0.07	0.72	0.69	0.00	0.12	0.00	1.29	0.61	33.03	
WARHEAD 0405 A 1HA	P-DP	0.08	0.20	6.90	3.74	0.00	0.86	0.00	9.77	4.87	31.58	
WARHEAD 0405 A 5HM	P-DP	0.27	1.26	23.57	20.41	0.00	3.72	0.00	40.26	18.22	40.00	
WARHEAD 0405 A 9HL	P-DP	0.18	0.59	15.50	10.16	0.00	2.12	0.00	23.54	10.46	40.00	
WARHEAD 0405 B 10HL	P-DP	0.09	0.46	8.09	7.63	0.00	1.34	0.00	14.39	6.93	34.44	
WARHEAD 0405 C 3HA	P-DP	0.11	0.31	9.87	6.14	0.00	1.32	0.00	14.69	6.68	37.62	
WARHEAD 0405 C 7HM	P-DP	0.25	1.01	22.15	16.83	0.00	3.26	0.00	35.73	15.98	40.00	
WARHEAD 0405 D 11HL	P-DP	0.32	0.77	28.54	13.62	0.00	3.39	0.00	38.77	16.84	40.00	
WARHEAD 0405 D 4HA	P-DP	0.15	0.23	13.44	4.22	0.00	1.38	0.00	16.28	7.18	40.00	
WARHEAD 0405 D 8HM	P-DP	0.24	0.63	20.86	10.54	0.00	2.54	0.00	28.85	12.76	40.00	
WARHEAD 0405 E 2HA - 2HA	P-DP	0.06	0.16	5.31	3.19	0.00	0.70	0.00	7.80	3.72	40.00	
WARHEAD 0405 E 6HM	P-DP	0.16	0.75	14.50	12.64	0.00	2.30	0.00	24.84	11.05	40.00	
WHPU	P-DP	113.45	0.00	9,904.00	0.00	0.00	5,716.56	353.75	3,833.69	1,663.07	28.23	
<b>Total</b>	<b>417.02</b>	<b>254.16</b>	<b>36,089.48</b>	<b>1,220.49</b>	<b>0.00</b>	<b>16,085.83</b>	<b>1,385.52</b>	<b>19,838.62</b>	<b>9,350.54</b>	<b>40.00</b>		
<b>Proved Rsv Class</b>												
<b>Shut-In Rsv Category</b>												
HARRELL 1	P-SI	0.00	0.17	0.00	0.95	0.00	0.93	0.00	8.17	-8.15	-7.40	1.05
JONES, WINDY	P-SI	0.24	0.00	18.10	0.00	0.00	10.49	0.00	13.55	-5.94	-3.11	7.75
OXY YATES 13 FED 16	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.03	-3.03	-2.89	0.00
PITTOCK S. TANNEHILL UNIT	P-SI	17.88	0.00	1,557.20	0.00	0.00	823.12	0.00	84.33	649.74	290.57	28.42
PSTU 1 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.89	-11.89	-0.64	28.42
PSTU 14 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.89	-11.89	-0.64	28.42
PSTU 16 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	87.53	0.00	10.74	-98.26	-48.20	23.26
PSTU 3 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.89	-11.89	-0.64	28.42
PSTU 8 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	87.53	0.00	10.63	-98.16	-48.24	22.76
RAINS 27 1	P-SI	0.00	13.39	0.00	64.74	0.00	45.61	0.00	9.17	9.96	5.85	15.06
WHPU 001T	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.37	-35.37	-2.03	0.00
WHPU 003Z	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.37	-35.37	-2.03	0.00
WHPU 004M	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.37	-35.37	-2.03	0.00
WHPU 006	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.37	-35.37	-2.03	0.00
<b>Total</b>	<b>18.12</b>	<b>1.356</b>	<b>1,575.30</b>	<b>65.69</b>	<b>0.00</b>	<b>1,055.20</b>	<b>316.80</b>	<b>268.98</b>	<b>9,350.54</b>	<b>40.00</b>	<b>176.58</b>	<b>28.42</b>

# Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Lease Name RisEd / UnRiskEd	Reserve Category	Net Reserves			Net Revenue			Expense & Tax (M\$)	Invest. (M\$)	Cash Flow (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)	
		Oil (Mbbi)	Gas (MMcf)	Other (M\$)	Oil (M\$)	Gas (M\$)	Other (M\$)							
<b>Proved Rsv Class</b>														
<b>Non-Producing Rsv Category</b>														
BREEDLOVE, MALLARD 2	P-NP	4.42	1.76	344.57	7.02	0.00	226.37	69.99	55.23	47.55	11.96			
CARTER CLEARFORK UNIT 7	P-NP	1.51	0.00	112.72	0.00	0.00	87.20	55.72	-30.20	-14.52	5.98			
EOFF 3	P-NP	511.23	467.63	41,182.38	1,909.70	0.00	5,098.29	1,427.20	36,566.58	23,756.50	18.35			
MABEE BREEDLOVE CLEARFOF	P-NP	32.67	61.63	3,056.76	306.43	0.00	1,188.80	86.63	2,087.76	801.84	40.00			
MABEE BREEDLOVE CLEARFOF	P-NP	14.49	27.33	1,284.66	127.04	0.00	713.88	76.51	621.31	291.92	29.52			
MARY BULLARD UNIT - 1,6,7	P-NP	23.39	0.00	1,853.80	0.00	0.00	542.56	64.15	1,247.09	709.16	22.22			
MARY BULLARD UNIT 3	P-NP	6.23	0.00	471.05	0.00	0.00	200.55	18.91	251.60	182.84	10.48			
PITTCOCK S. TANNEHILL (2)	P-NP	8.78	0.00	726.34	0.00	0.00	257.90	35.53	432.90	202.61	22.93			
PITTCOCK S. TANNEHILL (3)	P-NP	13.37	0.00	1,097.48	0.00	0.00	78.03	52.85	966.60	432.96	22.76			
PITTCOCK S. TANNEHILL (3)	P-NP	13.22	0.00	1,084.10	0.00	0.00	77.08	52.78	954.24	420.79	22.48			
PITTCOCK S. TANNEHILL (3)	P-NP	13.37	0.00	1,103.91	0.00	0.00	396.84	53.38	653.69	313.72	23.26			
PITTCOCK, N. 10	P-NP	10.87	0.00	848.12	0.00	0.00	210.58	15.61	621.93	374.76	18.77			
PITTCOCK, N. 6	P-NP	10.87	0.00	848.34	0.00	0.00	210.39	15.58	622.37	378.45	18.69			
WJ76-01	P-NP	11.13	0.00	872.51	0.00	0.00	217.35	15.76	639.40	373.90	19.40			
WJ76-02	P-NP	11.13	0.00	872.21	0.00	0.00	217.21	15.75	639.26	375.31	19.36			
<b>Total</b>	<b>686.69</b>	<b>58.35</b>	<b>55,758.96</b>	<b>2,350.18</b>	<b>0.00</b>	<b>9,723.03</b>	<b>2,056.33</b>	<b>46,329.78</b>	<b>46,329.78</b>	<b>28,647.79</b>	<b>40.00</b>			
<b>Proved Rsv Class</b>														
<b>Undeveloped Rsv Category</b>														
*STOVE PIPE FEDERAL COM 602	P-UD	0.05	0.07	3.80	0.21	0.00	0.49	0.00		3.52	2.02	40.00		
*STOVE PIPE FEDERAL COM 703	P-UD	0.05	0.07	3.79	0.21	0.00	0.49	0.00		3.52	1.98	40.00		
*STOVE PIPE FEDERAL COM 704	P-UD	0.05	0.07	3.79	0.21	0.00	0.49	0.00		3.51	1.94	40.00		
*STOVE PIPE FEDERAL COM 705	P-UD	0.05	0.07	3.78	0.21	0.00	0.48	0.00		3.50	1.92	40.00		
EOFF 4	P-UD	511.23	467.63	41,173.48	1,871.54	0.00	5,100.59	1,432.01	36,512.42	23,282.83	18.52			
MARY BULLARD UNIT 10	P-UD	15.40	0.00	1,241.00	0.00	0.00	329.18	116.59	795.23	401.67	27.00			
MARY BULLARD UNIT 8	P-UD	15.38	0.00	1,232.90	0.00	0.00	326.49	115.21	791.20	426.56	26.24			
MARY BULLARD UNIT 9	P-UD	15.39	0.00	1,236.37	0.00	0.00	327.65	115.80	792.91	415.71	26.57			
OXY YATES PUD 13 E1	P-UD	5.00	0.00	427.69	0.00	0.00	149.38	46.80	231.51	86.03	38.45			
OXY YATES PUD 13 E3	P-UD	5.00	0.00	431.13	0.00	0.00	150.59	47.18	233.35	83.17	38.87			
OXY YATES PUD 13 E4	P-UD	5.00	0.00	429.06	0.00	0.00	149.87	46.95	232.24	84.85	38.62			
OXY YATES PUD 14 A1	P-UD	5.00	0.00	431.83	0.00	0.00	150.84	47.26	233.73	82.63	38.95			
OXY YATES PUD 14 A2	P-UD	5.00	0.00	428.72	0.00	0.00	149.75	46.91	232.06	85.14	38.58			
OXY YATES PUD 14 A3	P-UD	5.00	0.00	427.79	0.00	0.00	149.43	46.81	231.56	85.95	38.46			
OXY YATES PUD 14 B3	P-UD	5.00	0.00	432.58	0.00	0.00	151.11	47.34	234.13	82.07	39.04			

# Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Lease Name RisEd / UnRiskEd	Reserve Category	Net Reserves			Net Revenue			Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)
		Oil (Mbbil)	Gas (MMcf)	Oil (M\$)	Gas (M\$)	Other (M\$)						
OXY YATES PUD 14 B4	P-UD	5.00	0.00	428.10	0.00	0.00	149.53	46.84	231.73	85.68	38.50	
OXY YATES PUD 14 G2	P-UD	5.00	0.00	428.39	0.00	0.00	149.63	46.87	231.88	85.43	38.54	
OXY YATES PUD 14 G4	P-UD	5.00	0.00	430.11	0.00	0.00	150.25	47.07	232.80	83.98	38.75	
OXY YATES PUD 14 H1	P-UD	6.96	21.69	616.90	108.36	0.00	192.68	46.91	485.67	160.64	40.00	
OXY YATES PUD 14 H3	P-UD	5.00	0.00	429.42	0.00	0.00	149.99	46.99	232.43	84.55	38.66	
OXY YATES PUD 14 J1	P-UD	0.00	50.90	0.00	260.14	0.00	91.29	46.24	122.62	45.86	27.20	
OXY YATES PUD 14 J2	P-UD	5.00	0.00	430.50	0.00	0.00	150.38	47.11	233.01	83.67	38.79	
OXY YATES PUD 14 J3	P-UD	5.00	0.00	433.01	0.00	0.00	151.25	47.38	234.38	81.76	39.09	
OXY YATES PUD 14 K1	P-UD	5.00	0.00	429.76	0.00	0.00	150.11	47.03	232.61	84.27	38.70	
OXY YATES PUD 14 K4	P-UD	5.00	0.00	431.92	0.00	0.00	150.87	47.27	233.78	82.55	38.96	
OXY YATES PUD 14 N1	P-UD	0.00	58.45	0.00	306.23	0.00	110.36	46.64	149.23	52.16	31.22	
OXY YATES PUD 14 N2	P-UD	5.00	0.00	430.82	0.00	0.00	150.49	47.15	233.18	83.41	38.83	
OXY YATES PUD 14 N3	P-UD	5.00	0.00	430.45	0.00	0.00	150.37	47.11	232.98	83.70	38.79	
OXY YATES PUD 14 O1	P-UD	5.00	0.00	429.10	0.00	0.00	149.88	46.96	232.26	84.81	38.62	
OXY YATES PUD 14 Q2	P-UD	5.00	0.00	431.52	0.00	0.00	150.73	47.22	233.57	82.86	39.91	
OXY YATES PUD 14 Q3	P-UD	5.00	0.00	433.40	0.00	0.00	151.42	47.43	234.55	81.48	39.13	
PITTCOCK, N. PUD 1	P-UD	17.81	0.00	1,460.05	0.00	0.00	366.18	104.38	989.50	419.63	22.10	
PITTCOCK, N. PUD 2	P-UD	17.81	0.00	1,462.89	0.00	0.00	367.02	104.57	991.30	416.60	22.19	
PITTCOCK, N. PUD 3	P-UD	17.81	0.00	1,467.13	0.00	0.00	368.04	104.90	994.19	411.21	22.35	
PITTCOCK, N. PUD 4	P-UD	17.81	0.00	1,471.72	0.00	0.00	369.22	105.25	997.25	405.64	22.52	
PITTCOCK, N. PUD 5	P-UD	17.81	0.00	1,474.02	0.00	0.00	369.83	105.42	998.78	402.94	22.60	
PITTCOCK, N. PUD 6	P-UD	17.81	0.00	1,476.28	0.00	0.00	370.37	105.58	1,000.33	400.39	22.68	
PITTCOCK, N. PUD 7	P-UD	17.81	0.00	1,481.13	0.00	0.00	371.60	105.93	1,003.60	395.08	22.85	
PITTCOCK, S. PUD 1	P-UD	14.01	0.00	1,195.42	0.00	0.00	437.80	100.71	656.91	241.67	24.97	
PITTCOCK, S. PUD 10	P-UD	14.01	0.00	1,212.85	0.00	0.00	444.33	102.22	666.29	227.56	25.71	
PITTCOCK, S. PUD 11	P-UD	14.01	0.00	1,214.87	0.00	0.00	445.03	102.39	667.45	226.02	25.80	
PITTCOCK, S. PUD 12	P-UD	14.01	0.00	1,216.93	0.00	0.00	445.75	102.56	668.62	224.51	25.88	
PITTCOCK, S. PUD 2	P-UD	14.01	0.00	1,197.51	0.00	0.00	438.47	100.88	658.16	240.11	25.05	
PITTCOCK, S. PUD 3	P-UD	14.01	0.00	1,199.57	0.00	0.00	439.44	101.05	659.08	238.59	25.13	
PITTCOCK, S. PUD 4	P-UD	14.01	0.00	1,201.59	0.00	0.00	440.16	101.22	660.21	236.98	25.22	
PITTCOCK, S. PUD 5	P-UD	14.01	0.00	1,203.45	0.00	0.00	440.82	101.39	661.24	235.33	25.30	
PITTCOCK, S. PUD 6	P-UD	14.01	0.00	1,205.16	0.00	0.00	441.48	101.54	662.13	233.85	25.38	
PITTCOCK, S. PUD 7	P-UD	14.01	0.00	1,207.07	0.00	0.00	442.15	101.71	663.21	232.22	25.46	
PITTCOCK, S. PUD 8	P-UD	14.01	0.00	1,208.95	0.00	0.00	442.90	101.88	664.16	230.65	25.55	
PITTCOCK, S. PUD 9	P-UD	14.01	0.00	1,210.91	0.00	0.00	443.58	102.05	665.29	229.07	25.63	

# Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Lease Name RisEd / UnRiskEd	Reserve Category	Net Reserves			Net Revenue			Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)
		Oil (Mbbil)	Gas (MMcf)	Oil (M\$)	Gas (M\$)	Other (M\$)						
PUD 1	P-UD	83.99	45.02	7,617.55	218.81	0.00	1,506.89	1,425.39	4,904.08	1,622.53	40.00	
PUD 1-20	P-UD	67.67	37.22	6,560.51	193.29	0.00	1,324.32	1,595.68	3,833.80	628.59	40.00	
PUD 2	P-UD	83.68	46.02	7,591.67	220.06	0.00	1,497.26	1,438.28	4,876.19	1,516.92	40.00	
PUD 2-20	P-UD	67.50	37.13	6,567.31	193.70	0.00	1,320.37	1,603.00	3,837.63	615.87	40.00	
PUD 3	P-UD	83.52	45.94	7,570.32	216.02	0.00	1,491.35	1,444.82	4,850.17	1,455.47	40.00	
PUD 4	P-UD	82.87	45.58	7,545.16	217.54	0.00	1,473.56	1,471.04	4,818.10	1,287.73	40.00	
PUD 5	P-UD	82.20	45.21	7,591.14	220.05	0.00	1,460.60	1,497.83	4,852.77	1,187.87	40.00	
PUD 6	P-UD	81.50	44.82	7,633.76	222.41	0.00	1,447.05	1,525.13	4,883.99	1,095.57	40.00	
PUD 7	P-UD	81.14	44.63	7,648.92	223.32	0.00	1,439.68	1,538.87	4,893.69	1,049.67	40.00	
PUD 8	P-UD	80.77	44.42	7,672.58	224.60	0.00	1,432.88	1,552.98	4,911.33	1,010.13	40.00	
PUD 9	P-UD	80.39	44.21	7,685.72	225.44	0.00	1,425.19	1,567.01	4,918.96	967.43	40.00	
PUD CF 1H	P-UD	354.02	401.82	30,605.12	1,841.01	0.00	5,979.26	2,339.77	24,127.11	12,253.32	40.00	
PUD CF 2H	P-UD	347.99	394.97	31,249.01	1,860.69	0.00	5,777.98	2,523.52	24,813.19	8,348.05	40.00	
SAN ANDRES PUD 10H	P-UD	127.36	12.74	10,839.76	55.70	0.00	1,680.68	2,463.54	6,751.24	2,571.71	40.00	
SAN ANDRES PUD 11H	P-UD	127.23	12.72	10,880.84	56.04	0.00	1,679.49	2,475.08	6,782.31	2,526.16	40.00	
SAN ANDRES PUD 12H	P-UD	127.10	12.71	10,914.24	56.32	0.00	1,677.73	2,486.55	6,806.29	2,477.31	40.00	
SAN ANDRES PUD 13H	P-UD	126.96	12.70	10,940.41	56.54	0.00	1,675.42	2,498.32	6,823.20	2,423.10	40.00	
SAN ANDRES PUD 14H	P-UD	126.82	12.68	10,971.86	56.80	0.00	1,673.47	2,510.16	6,845.02	2,373.43	40.00	
SAN ANDRES PUD 15H	P-UD	126.68	12.67	11,012.78	57.13	0.00	1,672.19	2,521.93	6,875.80	2,331.42	40.00	
SAN ANDRES PUD 16H	P-UD	126.40	12.64	11,071.32	57.61	0.00	1,667.88	2,545.64	6,915.41	2,236.20	40.00	
SAN ANDRES PUD 17H	P-UD	126.25	12.63	11,102.18	57.86	0.00	1,665.80	2,557.71	6,936.53	2,190.27	40.00	
SAN ANDRES PUD 18H	P-UD	125.65	12.57	11,230.35	58.91	0.00	1,657.63	2,606.22	7,025.40	2,020.46	40.00	
SAN ANDRES PUD 19H	P-UD	125.96	12.60	11,175.40	58.45	0.00	1,662.42	2,581.72	6,989.72	2,109.20	40.00	
SAN ANDRES PUD 1H	P-UD	128.60	12.86	10,978.36	59.67	0.00	1,731.25	2,350.78	6,956.00	3,553.87	40.00	
SAN ANDRES PUD 20H	P-UD	125.34	12.53	11,302.17	59.49	0.00	1,653.97	2,630.62	7,077.06	1,945.95	40.00	
SAN ANDRES PUD 2H	P-UD	128.48	12.85	10,955.83	58.80	0.00	1,725.62	2,361.88	6,927.14	3,434.93	40.00	
SAN ANDRES PUD 3H	P-UD	128.36	12.84	10,923.65	57.58	0.00	1,719.25	2,373.03	6,888.95	3,311.00	40.00	
SAN ANDRES PUD 4H	P-UD	128.24	12.82	10,871.82	55.61	0.00	1,711.39	2,384.12	6,831.92	3,174.76	40.00	
SAN ANDRES PUD 5H	P-UD	128.12	12.81	10,841.50	54.63	0.00	1,705.14	2,395.21	6,795.78	3,060.70	40.00	
SAN ANDRES PUD 6H	P-UD	128.00	12.80	10,834.04	54.77	0.00	1,700.60	2,406.50	6,781.70	2,967.95	40.00	
SAN ANDRES PUD 7H	P-UD	127.87	12.79	10,819.02	54.90	0.00	1,695.50	2,417.85	6,760.57	2,871.94	40.00	
SAN ANDRES PUD 8H	P-UD	127.75	12.77	10,786.59	55.04	0.00	1,689.15	2,429.13	6,723.35	2,766.34	40.00	
SAN ANDRES PUD 9H	P-UD	127.62	12.76	10,781.26	55.21	0.00	1,684.71	2,440.39	6,711.37	2,684.23	40.00	
<b>Total</b>	<b>5,079.31</b>	<b>2,130.41</b>	<b>441,660.78</b>	<b>9,761.13</b>	<b>0.00</b>	<b>78,670.93</b>	<b>75,776.44</b>	<b>296,974.55</b>	<b>118,189.39</b>	<b>40.00</b>		
<b>Total</b>	<b>6,201.14</b>	<b>2,956.48</b>	<b>535,084.52</b>	<b>13,397.49</b>	<b>0.00</b>	<b>105,534.98</b>	<b>79,535.09</b>	<b>363,411.93</b>	<b>156,364.30</b>	<b>40.00</b>		
<b>Proved Rsv Class</b>												

# Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Lease Name RisEd / UnRisked	Reserve Category	Net Reserves			Net Revenue (M\$)	Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)
		Oil (Mbbil)	Gas (MMcf)	Other (M\$)						
<b>Probable Rsv Class</b>										
Producing Rsv Category										
OXY YATES 14 FED 12	PR-DP	0.23	1.34	16.66	6.41	0.00	15.83	0.37	6.88	6.50
OXY YATES 14 FED 15	PR-DP	0.57	1.50	43.80	7.33	0.00	30.45	0.69	20.00	14.22
OXY YATES 14 FED 3	PR-DP	-0.06	1.79	-4.47	8.92	0.00	0.67	0.00	3.77	2.53
OXY YATES 14 FED 8	PR-DP	0.99	5.01	100.80	27.31	0.00	64.59	1.39	62.14	17.24
<b>Total</b>	<b>Total</b>	<b>1.73</b>	<b>9.65</b>	<b>156.79</b>	<b>49.98</b>	<b>0.00</b>	<b>111.54</b>	<b>2.44</b>	<b>92.79</b>	<b>40.49</b>
<b>Probable Rsv Class</b>										
Shut-In Rsv Category										
PITTCOCK S. TANNEHILL UNIT	PR-SI	22.36	0.00	2,160.79	0.00	0.00	638.67	13.37	1,508.75	536.62
PITTCOCK, N. LEASE	PR-SI	65.94	0.00	5,773.63	0.00	0.00	769.28	0.00	5,004.35	1,811.56
RAINS 27 1	PR-SI	0.00	6.25	0.00	32.63	0.00	16.17	0.34	16.12	8.50
<b>Total</b>	<b>Total</b>	<b>88.30</b>	<b>6.25</b>	<b>7,934.42</b>	<b>32.63</b>	<b>0.00</b>	<b>1,424.13</b>	<b>13.71</b>	<b>6,529.22</b>	<b>2,356.68</b>
<b>Probable Rsv Class</b>										
Non-Producing Rsv Category										
MARY BULLARD UNIT -1,6,7	PR-NP	27.62	0.00	2,774.42	0.00	0.00	725.81	12.94	2,035.66	494.65
MARY BULLARD UNIT 3	PR-NP	1.68	0.00	143.22	0.00	0.00	95.48	0.75	47.00	18.86
OXY YATES 14 FED 14	PR-NP	0.08	0.00	6.24	0.00	0.00	5.63	0.14	0.47	1.04
<b>Total</b>	<b>Total</b>	<b>29.38</b>	<b>0.00</b>	<b>2,923.88</b>	<b>0.00</b>	<b>0.00</b>	<b>826.92</b>	<b>13.82</b>	<b>2,083.14</b>	<b>514.55</b>
<b>Probable Rsv Class</b>										
Undeveloped Rsv Category										
MARY BULLARD UNIT 10	PR-UD	14.99	0.00	1,498.80	0.00	0.00	289.14	3.23	1,206.43	284.56
MARY BULLARD UNIT 8	PR-UD	15.15	0.00	1,503.69	0.00	0.00	300.97	3.41	1,199.31	299.05
MARY BULLARD UNIT 9	PR-UD	15.08	0.00	1,500.98	0.00	0.00	295.83	3.33	1,201.83	292.46
OXY YATES PUD 13 F2	PR-UD	5.00	0.00	416.85	0.00	0.00	145.23	45.47	226.16	97.60
OXY YATES PUD 13 F3	PR-UD	5.00	0.00	420.27	0.00	0.00	146.78	45.99	227.51	92.22
OXY YATES PUD 14 B1	PR-UD	5.00	0.00	419.00	0.00	0.00	146.33	45.84	226.82	93.46
OXY YATES PUD 14 K2	PR-UD	5.00	0.00	418.24	0.00	0.00	145.98	45.72	226.54	94.69
OXY YATES PUD 14 K3	PR-UD	5.00	0.00	419.95	0.00	0.00	146.66	45.95	227.33	92.53
OXY YATES PUD 14 M4	PR-UD	5.00	0.00	421.32	0.00	0.00	147.15	46.11	228.06	91.25
OXY YATES PUD 14 O4	PR-UD	5.00	0.00	421.25	0.00	0.00	147.13	46.10	228.03	91.31
PrUD 1	PR-UD	83.20	45.76	7,563.70	216.75	0.00	923.54	1,457.78	5,399.13	1,580.28
PrUD 2	PR-UD	83.04	45.67	7,557.38	217.14	0.00	919.49	1,464.40	5,390.63	1,533.44
PrUD 3	PR-UD	82.54	45.40	7,564.00	218.61	0.00	907.23	1,484.27	5,391.12	1,421.62
PrUD 4	PR-UD	82.37	45.30	7,575.91	219.26	0.00	903.10	1,491.03	5,401.04	1,393.29
PrUD 5	PR-UD	81.85	45.02	7,608.24	221.04	0.00	890.59	1,511.30	5,427.40	1,311.33

# Economic One-Liners

Project Name : PERMEX PETROLEUM

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MKM ENGINEERING

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Lease Name RisEd / UnRiskEd	Reserve Category	Net Reserves			Net Revenue			Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Life (years)
		Oil (Mbbil)	Gas (MMcf)	Oil (M\$)	Gas (M\$)	Other (M\$)						
PrUD 6	PR-UD	81.68	44.92	7,619.30	221.65	0.00	886.38	1,518.20	5,436.38	1,285.15	40.00	
PrUD 7	PR-UD	80.95	44.52	7,659.03	223.89	0.00	869.32	1,545.91	5,467.69	1,185.11	40.00	
PrUD 8	PR-UD	80.20	44.11	7,694.79	225.97	0.00	851.92	1,574.17	5,494.66	1,092.27	40.00	
PrUD 9	PR-UD	80.00	44.00	7,707.34	226.64	0.00	847.52	1,581.36	5,505.10	1,072.40	40.00	
PUD CF 3H	PR-UD	352.65	400.25	30,439.85	1,768.55	0.00	3,557.56	2,384.39	26,266.46	11,869.74	40.00	
PUD CF 4H	PR-UD	351.19	398.60	30,525.67	1,794.12	0.00	3,494.72	2,429.83	26,395.25	10,739.38	40.00	
PUD CF 5H	PR-UD	349.64	396.84	30,891.37	1,827.89	0.00	3,430.62	2,476.21	26,812.42	9,918.97	40.00	
PUD CF 6H	PR-UD	346.23	392.97	31,597.35	1,892.58	0.00	3,298.57	2,571.83	27,619.53	8,456.42	40.00	
PUD CF 7H	PR-UD	344.36	390.85	31,933.77	1,923.47	0.00	3,230.55	2,621.01	28,005.68	7,807.27	40.00	
PUD CF 8H	PR-UD	343.37	389.73	32,128.50	1,941.21	0.00	3,196.03	2,646.19	28,227.48	7,514.21	40.00	
SAN ANDRES PUD 21H	PR-UD	95.62	9.56	8,105.95	41.58	0.00	908.60	2,451.94	4,786.99	1,745.86	40.00	
SAN ANDRES PUD 22H	PR-UD	94.91	9.49	8,284.35	43.05	0.00	879.31	2,533.62	4,914.46	1,520.77	40.00	
SAN ANDRES PUD 23H	PR-UD	94.58	9.46	8,357.03	43.64	0.00	866.45	2,569.71	4,964.51	1,430.86	40.00	
SAN ANDRES PUD 24H	PR-UD	94.35	9.44	8,400.12	44.00	0.00	857.77	2,593.94	4,992.41	1,371.45	40.00	
SAN ANDRES PUD 25H	PR-UD	94.12	9.41	8,452.76	44.42	0.00	848.99	2,618.43	5,029.75	1,319.74	40.00	
SAN ANDRES PUD 26H	PR-UD	93.89	9.39	8,494.63	44.77	0.00	840.14	2,643.12	5,056.13	1,265.10	40.00	
SAN ANDRES PUD 27H	PR-UD	93.77	9.38	8,516.78	44.95	0.00	835.68	2,655.68	5,070.37	1,238.85	40.00	
SAN ANDRES PUD 28H	PR-UD	93.52	9.35	8,569.83	45.38	0.00	826.68	2,680.58	5,107.95	1,193.65	40.00	
SAN ANDRES PUD 29H	PR-UD	93.65	9.36	8,546.46	45.19	0.00	831.19	2,668.17	5,092.28	1,217.31	40.00	
SAN ANDRES PUD 30H	PR-UD	93.40	9.34	8,587.13	45.53	0.00	822.16	2,693.33	5,117.17	1,166.81	40.00	
SAN ANDRES PUD 31H	PR-UD	93.27	9.33	8,608.64	45.71	0.00	817.61	2,706.14	5,130.60	1,142.52	40.00	
SAN ANDRES PUD 32H	PR-UD	93.14	9.31	8,637.81	45.95	0.00	813.03	2,718.88	5,151.85	1,122.58	40.00	
SAN ANDRES PUD 33H	PR-UD	93.02	9.30	8,660.55	46.15	0.00	808.44	2,731.54	5,166.72	1,100.67	40.00	
SAN ANDRES PUD 34H	PR-UD	92.88	9.29	8,677.05	46.29	0.00	803.82	2,744.54	5,174.97	1,075.83	40.00	
WH PUD 1	PR-UD	312.24	740.81	26,119.87	3,752.55	0.00	7,276.97	5,154.81	17,440.64	9,423.22	40.00	
WH PUD 10	PR-UD	311.33	739.68	25,892.23	3,516.97	0.00	7,162.05	5,247.57	16,999.58	8,143.99	40.00	
WH PUD 2	PR-UD	312.08	740.61	26,079.21	3,705.68	0.00	7,255.71	5,171.61	17,357.57	9,177.86	40.00	
WH PUD 3	PR-UD	311.91	740.41	26,025.36	3,645.30	0.00	7,231.03	5,188.46	17,251.16	8,916.29	40.00	
WH PUD 4	PR-UD	311.83	740.30	25,990.46	3,607.17	0.00	7,216.67	5,197.04	17,183.91	8,773.59	40.00	
WH PUD 5	PR-UD	311.75	740.20	25,949.57	3,563.60	0.00	7,200.86	5,205.36	17,106.94	8,626.06	40.00	
WH PUD 6	PR-UD	311.66	740.09	25,896.69	3,509.34	0.00	7,182.18	5,213.98	17,009.87	8,459.68	40.00	
WH PUD 7	PR-UD	311.58	739.99	25,896.84	3,511.23	0.00	7,177.31	5,222.51	17,008.25	8,378.65	40.00	
WH PUD 8	PR-UD	311.50	739.89	25,896.28	3,513.04	0.00	7,172.34	5,230.57	17,006.41	8,303.21	40.00	
WH PUD 9	PR-UD	311.41	739.78	25,894.77	3,515.01	0.00	7,167.26	5,239.20	17,003.32	8,222.35	40.00	
<b>Total</b>		<b>7,334.86</b>	<b>10,307.11</b>	<b>642,046.90</b>	<b>49,605.23</b>	<b>0.00</b>	<b>113,920.55</b>	<b>118,169.76</b>	<b>459,561.82</b>	<b>174,046.92</b>	<b>40.00</b>	

## Economic One-Liners

Project Name : PERMEX PETROLEUM

As of Date: 9/30/2022

MKM ENGINEERING

TABLE 12

Lease Name <i>Risked / UnRisked</i>	Reserve Category	Net Reserves			Net Revenue			Expense & Tax (M\$)	Invest. (M\$)	Non-Disc. (M\$)	Disc. CF (M\$)	Cash Flow
		Oil (Mbbl)	Gas (MMcf)	Oil (M\$)	Gas (M\$)	Other (M\$)						
Probable Rsv Class	Total	7,454.27	10,323.01	653,061.99	49,687.84	0.00	116,283.13	118,199.74	468,266.97	176,958.64	40.00	
Grand Total	Total	13,655.41	13,279.49	1,188,146.51	63,085.33	0.00	221,818.12	197,734.83	831,678.89	333,322.94	40.00	

Gross  
Ultimates,  
Interests &  
Prices

**GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS**

As of 09/30/2022

**TABLE 13**

<b>Lease Name Proved Reserve Class</b>	<b>Reserve Category</b>	<b>Ultimate Oil (MMbbls)</b>	<b>Ultimate Gas (MMcf)</b>	<b>Rem Oil (MMbbls)</b>	<b>Rem Gas (MMcf)</b>	<b>Cum Oil (MMbbls)</b>	<b>Cum Gas (MMcf)</b>	<b>Working Interest Decimal</b>	<b>Revenue Interest Decimal</b>
<b>Producing Reserve Category</b>									
*ALBACORE A 1H	P-DP	268.01	611.23	140.65	411.64	127.354	199.59	0.00000000	0.00001963
*ALBACORE B 2H	P-DP	434.90	1,016.40	242.86	752.01	192.041	264.39	0.00000000	0.00012689
*ALBACORE C 3H	P-DP	477.63	923.55	291.39	681.65	186.239	241.90	0.00000000	0.00012326
*ALBACORE D 4H	P-DP	590.17	1,244.82	315.66	714.89	274.501	529.92	0.00000000	0.00012324
*ALBACORE E 5H	P-DP	385.62	1,018.84	224.26	562.08	161.360	456.76	0.00000000	0.00012439
*BELLE STARR 29-42 A-1 7H	P-DP	534.92	1,645.25	111.08	344.35	423.840	1,300.89	0.00000000	0.00009277
*BELLE STARR 29-42 A-3 9H	P-DP	436.54	1,568.79	173.05	724.58	263.487	844.21	0.00000000	0.00009299
*BELLE STARR 29-42 A-5 11H	P-DP	529.34	1,666.08	162.39	568.37	366.950	1,097.71	0.00000000	0.00009228
*BLAMELIA LS-156-95-1514H-1	P-DP	275.83	982.83	71.52	250.44	204.314	732.40	0.00000000	0.00020574
*BL-AMELIA 156-95-1514H-10	P-DP	204.90	969.92	43.08	344.61	161.813	625.31	0.00000000	0.00041148
*BL-AMELIA 156-95-1514H-11	P-DP	175.87	603.39	39.09	199.94	136.781	403.45	0.00000000	0.00041148
*BL-AMELIA 156-95-1514H-8	P-DP	397.16	622.24	63.01	73.50	334.145	548.74	0.00000000	0.00041148
*BL-AMELIA 156-95-1514H-9	P-DP	160.45	297.09	17.60	3.88	142.858	293.21	0.00000000	0.00041148
*CENTAVO UNIT A LAS	P-DP	10.33	3.92	0.00	0.00	10.328	3.92	0.00000000	0.00048737
*DEATLEY HOLLUB MAY SA 1 1H	P-DP	400.98	675.06	196.26	415.01	204.720	260.05	0.00000000	0.00009869
*DEATLEY HOLLUB MAY SA 2 2H	P-DP	394.12	672.18	166.22	303.83	227.901	368.35	0.00000000	0.00009595
*DEATLEY HOLLUB MAY SA 3 3H	P-DP	406.46	552.76	164.15	268.99	242.310	283.76	0.00000000	0.00009938
*DEATLEY HOLLUB MAY SA 4 4H	P-DP	415.03	806.48	201.21	479.34	213.822	327.14	0.00000000	0.00010086
*DEATLEY HOLLUB UNIT	P-DP	811.74	963.48	195.38	214.69	616.360	748.78	0.00000000	0.00014492
*DEATLEY-MAY UNIT B 1H	P-DP	207.09	264.67	43.29	42.05	163.792	222.62	0.00000000	0.00006290
*GLASS ONION GU 2H	P-DP	0.00	9,057.78	0.00	2,795.16	0.00	6,262.62	0.00000000	0.00052052
*GLASS ONION GU 3HB	P-DP	0.00	6,408.94	0.00	1,814.73	0.00	4,594.21	0.00000000	0.00052052
*GLASS ONION GU 4HB	P-DP	0.00	5,488.29	0.00	1,307.46	0.00	4,180.83	0.00000000	0.00052052
*JANSKY UNIT B 10	P-DP	379.23	1,764.41	125.42	650.66	253.812	1,113.76	0.00000000	0.00009570
*JANSKY UNIT B 11	P-DP	239.96	2,608.16	51.30	621.40	188.665	1,986.76	0.00000000	0.00009570
*JANSKY UNIT B 12	P-DP	369.99	2,396.46	81.07	626.07	288.928	1,770.39	0.00000000	0.00009570
*JANSKY UNIT B 13	P-DP	315.64	2,892.37	71.56	589.16	244.083	2,303.20	0.00000000	0.00009570
*JANSKY UNIT B 14	P-DP	404.13	2,563.34	102.75	699.22	301.380	1,864.12	0.00000000	0.00009570
*JANSKY UNIT B 15	P-DP	355.57	2,516.09	83.12	682.96	272.448	1,833.13	0.00000000	0.00009570
*OB H 1	P-DP	0.00	17,865.69	0.00	8,969.56	0.000	8,896.13	0.00000000	0.00050253
*RYDER UNIT 1AH	P-DP	717.20	1,302.00	216.63	379.56	500.577	922.44	0.00000000	0.00019645
*RYDER UNIT 2AH	P-DP	1,005.97	1,327.46	177.53	200.50	828.444	1,126.96	0.00000000	0.00019645
*RYDER UNIT 3AH	P-DP	304.90	530.06	191.45	387.90	113.454	142.16	0.00000000	0.00019645
*RYDER UNIT 4AH	P-DP	954.45	1,346.51	312.47	365.93	641.982	980.57	0.00000000	0.00019645
*RYDER UNIT 5AH	P-DP	553.91	873.65	243.36	515.67	310.550	357.98	0.00000000	0.00019645
*RYDER UNIT 6SH	P-DP	602.59	1,353.28	195.53	503.31	407.060	849.96	0.00000000	0.00019645
*RYDER UNIT 8SH	P-DP	366.82	617.19	205.24	444.04	161.588	173.15	0.00000000	0.00019645

GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS

As of 09/30/2022

TABLE 13

Reserve Category	Ultimate Oil (MMBbls)	Ultimate Gas (MMcf)	Rem Oil (MMBbls)	Rem Gas (MMcf)	Cum Oil (MMBbls)	Cum Gas (MMcf)	Working Interest Decimal	Revenue Interest Decimal
*STOVE PIPE FEDERAL COM 601H	789.63	1,526.65	442.00	916.67	347.623	609.98	0.00000000	0.00006166
*STOVE PIPE FEDERAL COM 603H	822.95	824.98	376.63	400.19	446.320	424.79	0.00000000	0.00006166
*STOVE PIPE FEDERAL COM 702H	1,136.31	1,764.34	653.11	886.64	483.198	877.70	0.00000000	0.00006166
*STOVE PIPE FEDERAL COM 706H	1,192.88	1,411.95	548.65	757.74	644.234	654.21	0.00000000	0.00006166
*STOVE PIPE FEDERAL COM 707H	1,099.03	1,596.12	601.97	876.76	497.059	719.36	0.00000000	0.00006166
*SUMBERA HC1 C 1H	720.80	1,793.86	95.14	391.83	625.660	1,402.03	0.00000000	0.00024363
*SUMBERA HC2 C 2H	421.42	1,436.45	58.10	289.29	363.320	1,147.16	0.00000000	0.00024175
*SUMBERA HC3 C 3H	1,151.73	1,124.56	117.95	353.91	1,033.780	770.65	0.00000000	0.00024373
*SUMBERA HC4 C 4H	608.12	2,126.61	69.12	449.35	539.004	1,677.26	0.00000000	0.00024269
*SUMBERA HC5 C 5H	606.35	1,378.30	85.78	705.22	520.570	673.08	0.00000000	0.00024199
*WALTON UNIT 1H	342.55	753.32	81.31	108.80	261.233	644.52	0.00000000	0.00024270
BREELOVE, MALLARD	80.96	23.72	40.45	4.91	40.599	18.81	1.00000000	0.80000000
CARTER CLEARFORK UNIT 5	354.81	525.43	0.00	0.00	354.811	525.43	1.00000000	0.80000000
EOFF, ERWIN	125.60	88.54	12.88	9.19	112.725	79.35	1.00000000	0.80000000
ERVINE OFF	7.46	11.06	0.58	4.09	6.876	6.97	1.00000000	0.80000000
MABEE BREEDLOVE CLEARFORK UNIT	894.40	943.84	192.44	269.41	701.958	674.43	1.00000000	0.79940000
MARY BULLARD UNIT 2	90.54	0.80	13.85	0.00	76.690	0.80	1.00000000	0.78000000
P-DP	0.00	196.58	0.00	9.47	0.000	187.11	1.00000000	0.77000000
P-DP	5.06	27.71	0.13	0.00	4.932	27.71	1.00000000	0.77000000
P-DP	1.40	0.00	0.00	0.00	1.399	0.00	1.00000000	0.77000000
P-DP	2.63	17.86	0.31	0.00	2.321	17.86	1.00000000	0.77000000
P-DP	0.00	129.08	0.00	0.00	0.000	129.08	1.00000000	0.77000000
P-DP	11.50	27.46	3.14	0.00	8.360	27.46	1.00000000	0.77000000
P-DP	9.40	46.19	2.46	0.00	6.929	46.19	1.00000000	0.77000000
P-DP	668.64	49.40	108.47	0.00	560.176	49.40	1.00000000	0.81250000
P-DP	384.32	652.60	199.94	328.99	184.376	323.61	0.00000000	0.00005231
P-DP	389.61	656.43	179.23	284.76	210.381	371.67	0.00000000	0.00005220
P-DP	354.46	756.32	175.70	365.90	178.760	390.43	0.00000000	0.00005201
P-DP	537.47	1,268.79	312.76	866.32	224.712	402.46	0.00000000	0.00005228
P-DP	237.44	452.45	96.32	150.50	141.123	301.95	0.00000000	0.00005328
P-DP	229.58	718.77	95.68	331.17	133.900	387.60	0.00000000	0.00005249
P-DP	272.72	421.54	98.16	42.33	174.561	379.21	0.00000000	0.00005231
P-DP	443.30	1,355.92	254.25	955.21	189.048	400.71	0.00000000	0.00005275
P-DP	302.47	836.18	131.32	517.35	171.147	318.82	0.00000000	0.00005237
P-DP	388.71	1,074.83	166.05	687.61	222.660	387.21	0.00000000	0.00005238
P-DP	354.22	2,333.88	159.70	1,330.44	194.520	1,003.44	0.00000000	0.00005231
P-DP	294.57	539.55	155.32	373.81	139.249	165.74	0.00000000	0.00005239
P-DP	873.14	3,486.37	510.76	2,401.04	362.385	1,085.33	0.00000000	0.00005234
P-DP	630.50	1,774.54	335.41	1,122.29	295.092	652.25	0.00000000	0.00005228

**GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS**

As of 09/30/2022

**TABLE 13**

<b>Lease Name</b>	<b>Reserve Category</b>	<b>Ultimate Oil (MMBbls)</b>	<b>Ultimate Gas (MMcf)</b>	<b>Rem Oil (MMBbls)</b>	<b>Rem Gas (MMcf)</b>	<b>Cum Oil (MMBbls)</b>	<b>Cum Gas (MMcf)</b>	<b>Working Interest Decimal</b>	<b>Revenue Interest Decimal</b>
WARHEAD 0405 B 10HL	P-DP	322.43	1,230.72	181.06	890.26	141.370	340.46	0.00000000	0.00051861
WARHEAD 0405 C 3HA	P-DP	400.02	791.04	215.39	587.98	184.630	203.06	0.00000000	0.00052316
WARHEAD 0405 C 7HM	P-DP	749.17	2,504.85	478.41	1,939.69	270.759	565.16	0.00000000	0.00052294
WARHEAD 0405 D 11HL	P-DP	1,064.02	2,346.74	615.00	1,465.17	449.021	881.57	0.00000000	0.00052328
WARHEAD 0405 D 4HA	P-DP	493.84	713.47	290.94	430.39	202.901	283.07	0.00000000	0.00052303
WARHEAD 0405 D 8HM	P-DP	758.54	1,694.12	450.68	1,200.04	307.855	494.08	0.00000000	0.00052329
WARHEAD 0405 E 2HA - 2HA	P-DP	233.08	443.58	120.40	312.55	112.680	131.03	0.00000000	0.00052247
WARHEAD 0405 E 6HM	P-DP	534.88	1,929.96	314.15	1,435.91	220.737	494.05	0.00000000	0.00052325
WHPU	P-DP	270.72	0.00	157.57	0.00	113.157	0.00	1.00000000	0.72000000
		<b>35,750.85</b>	<b>123,828.07</b>	<b>14,118.24</b>	<b>53,362.33</b>	<b>21,632.61</b>	<b>70,465.74</b>		
<hr/>									
<b>Proved Reserve Class</b>									
<b>Shut-In Reserve Category</b>									
HARRELL 1	P-SI	4.89	6.49	0.00	0.22	4.89	6.27	1.00000000	0.77000000
JONES, WINDY	P-SI	43.91	0.14	0.30	0.00	43.61	0.14	1.00000000	0.81250000
OXY YATES 13 FED 16	P-SI	4.17	0.00	0.00	0.00	4.17	0.00	1.00000000	0.77000000
PITTCOCK S. TANNEHILL UNIT	P-SI	298.90	0.00	24.87	0.00	274.03	0.00	0.96109360	0.71900000
PSTU 1 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.96109360	0.71900000
PSTU 14 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.96109360	0.71900000
PSTU 16 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.96109360	0.71900000
PSTU 3 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.96109360	0.71900000
PSTU 8 WIW	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	0.96109360	0.71900000
RAINS 27 1	P-SI	0.00	113.88	0.00	17.39	0.00	96.50	1.00000000	0.77000000
WHPU 001T	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	1.00000000	0.72000000
WHPU 003Z	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	1.00000000	0.72000000
WHPU 004M	P-SI	0.00	0.00	0.00	0.00	0.00	0.00	1.00000000	0.72000000
WHPU 006	P-SI	351.87	<b>120.51</b>	<b>25.17</b>	<b>17.61</b>	<b>326.70</b>	<b>102.90</b>		
<hr/>									
<b>Proved Reserve Class</b>									
<b>Non-Producing Reserve Category</b>									
BREELOVE, MALLARD 2	P-NP	44.55	20.11	5.52	2.20	39.02	17.90	1.00000000	0.80000000
CARTER CLEARFORK UNIT 7	P-NP	493.87	729.03	1.89	0.00	491.99	729.03	1.00000000	0.80000000
EOFF 3	P-NP	625.36	572.02	625.36	572.02	0.00	0.00	1.00000000	0.81750000
MABEE BREEDLOVE CLEARFORK UT 1	P-NP	1,005.60	1,002.46	40.87	77.10	964.73	925.36	1.00000000	0.79940000
MABEE BREEDLOVE CLEARFORK UT 7	P-NP	982.85	959.55	18.12	34.19	964.73	925.36	1.00000000	0.79940000
MARY BULLARD UNIT - 1,6,7	P-NP	102.57	0.80	29.99	0.00	72.58	0.80	1.00000000	0.78000000
MARY BULLARD UNIT 3	P-NP	80.57	0.80	7.98	0.00	72.58	0.80	1.00000000	0.78000000

GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS

As of 09/30/2022

TABLE 13

Reserve Category	Ultimate Oil (MMBbls)	Ultimate Gas (MMcf)	Rem Oil (MMBbls)	Rem Gas (MMcf)	Cum Oil (MMBbls)	Cum Gas (MMcf)	Working Interest Decimal	Revenue Interest Decimal
<b>Lease Name</b>								
PITTCOCK S. TANNEHILL (2)	12.21	0.00	12.21	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK S. TANNEHILL (3)	18.60	0.00	18.60	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK S. TANNEHILL (3)	18.39	0.00	18.39	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK S. TANNEHILL (3)	18.60	0.00	18.60	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, N. 10	13.37	0.00	13.37	0.00	0.00	0.00	1.00000000	0.81250000
PITTCOCK, N. 6	13.38	0.00	13.38	0.00	0.00	0.00	1.00000000	0.81250000
WJ76-01	13.70	0.00	13.70	0.00	0.00	0.00	1.00000000	0.81250000
WJ76-02	13.70	0.00	13.70	0.00	0.00	0.00	1.00000000	0.81250000
	<b>3,457.33</b>	<b>3,284.76</b>	<b>851.70</b>	<b>685.51</b>	<b>2,605.63</b>	<b>2,599.25</b>		
<b>Proved Reserve Class</b>								
<b>Undeveloped Reserve Category</b>								
*STOVE PIPE FEDERAL COM 602H	730.96	1,104.54	730.96	1,104.54	0.00	0.00	0.00000000	0.0000061666
*STOVE PIPE FEDERAL COM 703H	730.60	1,103.99	730.60	1,103.99	0.00	0.00	0.00000000	0.0000061666
*STOVE PIPE FEDERAL COM 704H	730.23	1,103.42	730.23	1,103.42	0.00	0.00	0.00000000	0.0000061666
*STOVE PIPE FEDERAL COM 705H	730.05	1,103.15	730.05	1,103.15	0.00	0.00	0.00000000	0.0000061666
E0FF 4	625.36	572.02	625.36	572.02	0.00	0.00	1.00000000	0.81750000
MARY BULLARD UNIT 10	19.75	0.00	19.75	0.00	0.00	0.00	1.00000000	0.78000000
MARY BULLARD UNIT 8	19.72	0.00	19.72	0.00	0.00	0.00	1.00000000	0.78000000
MARY BULLARD UNIT 9	19.73	0.00	19.73	0.00	0.00	0.00	1.00000000	0.78000000
OXY YATES PUD 13 E1	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 13 E3	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 13 E4	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 A1	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 A2	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 A3	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 B3	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 B4	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 G2	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 G4	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 H1	9.04	28.17	9.04	28.17	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 H3	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 J1	0.00	66.10	0.00	66.10	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 J2	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 J3	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 K1	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 K4	6.49	0.00	6.49	0.00	0.00	0.00	1.00000000	0.77000000
OXY YATES PUD 14 N1	0.00	75.91	0.00	75.91	0.00	0.00	1.00000000	0.77000000

GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS

As of 09/30/2022

TABLE 13

Lease Name	Reserve Category	Ultimate Oil (MMbbls)	Ultimate Gas (MMcf)	Rem Oil (MMbbls)	Rem Gas (MMcf)	Cum Oil (MMbbls)	Cum Gas (MMcf)	Working Interest Decimal	Revenue Interest Decimal
OXY YATES PUD 14 N2	P-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 N3	P-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 O1	P-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 O2	P-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 O3	P-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
PITTCOCK, N. PUD 1	P-UD	21.92	0.00	21.92	0.00	0.00	0.00	1.0000000	0.81250000
PITTCOCK, N. PUD 2	P-UD	21.92	0.00	21.92	0.00	0.00	0.00	1.0000000	0.81250000
PITTCOCK, N. PUD 3	P-UD	21.92	0.00	21.92	0.00	0.00	0.00	1.0000000	0.81250000
PITTCOCK, N. PUD 4	P-UD	21.92	0.00	21.92	0.00	0.00	0.00	1.0000000	0.81250000
PITTCOCK, N. PUD 5	P-UD	21.92	0.00	21.92	0.00	0.00	0.00	1.0000000	0.81250000
PITTCOCK, N. PUD 6	P-UD	21.92	0.00	21.92	0.00	0.00	0.00	1.0000000	0.81250000
PITTCOCK, N. PUD 7	P-UD	21.92	0.00	21.92	0.00	0.00	0.00	1.0000000	0.81250000
PITTCOCK, S. PUD 1	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 10	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 11	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 12	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 2	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 3	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 4	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 5	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 6	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 7	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 8	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PITTCOCK, S. PUD 9	P-UD	19.49	0.00	19.49	0.00	0.00	0.00	0.96109360	0.71900000
PUD 1	P-UD	104.99	56.27	104.99	56.27	0.00	0.00	1.0000000	0.80000000
PUD 1-20	P-UD	84.59	46.52	84.59	46.52	0.00	0.00	1.0000000	0.80000000
PUD 2	P-UD	104.60	57.53	104.60	57.53	0.00	0.00	1.0000000	0.80000000
PUD 2-20	P-UD	84.38	46.41	84.38	46.41	0.00	0.00	1.0000000	0.80000000
PUD 3	P-UD	104.40	57.42	104.40	57.42	0.00	0.00	1.0000000	0.80000000
PUD 4	P-UD	103.59	56.98	103.59	56.98	0.00	0.00	1.0000000	0.80000000
PUD 5	P-UD	102.75	56.51	102.75	56.51	0.00	0.00	1.0000000	0.80000000
PUD 6	P-UD	101.87	56.03	101.87	56.03	0.00	0.00	1.0000000	0.80000000
PUD 7	P-UD	101.42	55.78	101.42	55.78	0.00	0.00	1.0000000	0.80000000
PUD 8	P-UD	100.96	55.53	100.96	55.53	0.00	0.00	1.0000000	0.80000000
PUD 9	P-UD	100.49	55.27	100.49	55.27	0.00	0.00	1.0000000	0.80000000
PUD CF 1H	P-UD	442.53	502.27	442.53	502.27	0.00	0.00	1.0000000	0.80000000
PUD CF 2H	P-UD	434.98	493.71	434.98	493.71	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 10H	P-UD	159.20	15.92	159.20	15.92	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 11H	P-UD	159.03	15.90	159.03	15.90	0.00	0.00	1.0000000	0.80000000

**GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS**

As of 09/30/2022

**TABLE 13**

<b>Reserve Category</b>	<b>Ultimate Oil (MMBbls)</b>	<b>Ultimate Gas (MMcf)</b>	<b>Rem Oil (MMBbls)</b>	<b>Rem Gas (MMcf)</b>	<b>Cum Oil (MMBbls)</b>	<b>Cum Gas (MMcf)</b>	<b>Working Interest Decimal</b>	<b>Revenue Interest Decimal</b>
<b>Lease Name</b>								
SAN ANDRES PUD 12H	158.87	15.89	158.87	15.89	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 13H	158.70	15.87	158.70	15.87	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 14H	158.52	15.85	158.52	15.85	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 15H	158.35	15.84	158.35	15.84	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 16H	158.00	15.80	158.00	15.80	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 17H	157.81	15.78	157.81	15.78	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 18H	157.07	15.71	157.07	15.71	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 19H	157.45	15.74	157.45	15.74	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 1H	160.74	16.07	160.74	16.07	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 20H	156.68	15.67	156.68	15.67	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 2H	160.60	16.06	160.60	16.06	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 3H	160.45	16.04	160.45	16.04	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 4H	160.30	16.03	160.30	16.03	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 5H	160.15	16.02	160.15	16.02	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 6H	160.00	16.00	160.00	16.00	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 7H	159.84	15.98	159.84	15.98	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 8H	159.68	15.97	159.68	15.97	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 9H	159.53	15.95	159.53	15.95	0.00	0.00	1.0000000	0.80000000
<b>9,285.04</b>	<b>7,071.63</b>	<b>9,285.04</b>	<b>7,071.63</b>	<b>7,071.63</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Proved Reserves</b>	<b>48,845.10</b>	<b>134,304.97</b>	<b>24,280.15</b>	<b>61,137.08</b>	<b>24,564.95</b>	<b>73,167.89</b>		
<b>Probable Reserve Class</b>								
<b>Producing Reserve Category</b>								
OXY YATES 14 FED 12	0.30	1.74	0.30	1.74	0.00	0.00	1.0000000	0.77000000
OXY YATES 14 FED 15	0.74	1.95	0.74	1.95	0.00	0.00	1.0000000	0.77000000
OXY YATES 14 FED 3	0.00	2.33	0.00	2.33	0.00	0.00	1.0000000	0.77000000
OXY YATES 14 FED 8	1.29	6.51	1.29	6.51	0.00	0.00	1.0000000	0.77000000
	<b>2.25</b>	<b>12.53</b>	<b>2.25</b>	<b>12.53</b>	<b>0.00</b>	<b>0.00</b>		
<b>Probable Reserve Class</b>								
<b>Shut-In Reserve Category</b>								
PITTCOCK S. TANNEHILL UNIT	305.13	0.00	31.10	0.00	274.03	0.00	0.96109360	0.71900000
PITTCOCK, N. LEASE	81.16	0.00	81.16	0.00	0.00	0.00	1.00000000	0.81250000
RAINS 271	0.00	8.12	0.00	8.12	0.00	0.00	1.00000000	0.77000000

GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS

As of 09/30/2022

TABLE 13

<u>Lease Name</u>	<u>Reserve Category</u>	<u>Ultimate Oil (MMbbls)</u>	<u>Ultimate Gas (MMcf)</u>	<u>Rem Oil (MMbbls)</u>	<u>Rem Gas (MMcf)</u>	<u>Cum Oil (MMbbls)</u>	<u>Cum Gas (MMcf)</u>	<u>Working Interest Decimal</u>	<u>Revenue Interest Decimal</u>
<b>Probable Reserve Class</b>									
<b>Non-Producing Reserve Category</b>									
MARY BULLARD UNIT - 1,6,7	Pr-NP	35.41	0.00	35.41	0.00	0.00	0.00	1.0000000	0.78000000
MARY BULLARD UNIT 3	Pr-NP	2.15	0.00	2.15	0.00	0.00	0.00	1.0000000	0.78000000
OXY YATES 14 FED 14	Pr-NP	0.11	0.00	0.11	0.00	0.00	0.00	1.0000000	0.77000000
		<b>37.67</b>	<b>0.00</b>	<b>37.67</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		
<b>Probable Reserve Class</b>									
<b>Undeveloped Reserve Category</b>									
MARY BULLARD UNIT 10	Pr-UD	19.22	0.00	19.22	0.00	0.00	0.00	1.0000000	0.78000000
MARY BULLARD UNIT 8	Pr-UD	19.42	0.00	19.42	0.00	0.00	0.00	1.0000000	0.78000000
MARY BULLARD UNIT 9	Pr-UD	19.33	0.00	19.33	0.00	0.00	0.00	1.0000000	0.78000000
OXY YATES PUD 13 F2	Pr-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 13 F3	Pr-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 B1	Pr-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 K2	Pr-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 K3	Pr-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 M4	Pr-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
OXY YATES PUD 14 O4	Pr-UD	6.49	0.00	6.49	0.00	0.00	0.00	1.0000000	0.77000000
PrUD 1	Pr-UD	104.00	57.20	104.00	57.20	0.00	0.00	1.0000000	0.80000000
PrUD 2	Pr-UD	103.80	57.09	103.80	57.09	0.00	0.00	1.0000000	0.80000000
PrUD 3	Pr-UD	103.18	56.75	103.18	56.75	0.00	0.00	1.0000000	0.80000000
PrUD 4	Pr-UD	102.96	56.63	102.96	56.63	0.00	0.00	1.0000000	0.80000000
PrUD 5	Pr-UD	102.32	56.28	102.32	56.28	0.00	0.00	1.0000000	0.80000000
PrUD 6	Pr-UD	102.10	56.15	102.10	56.15	0.00	0.00	1.0000000	0.80000000
PrUD 7	Pr-UD	101.19	55.66	101.19	55.66	0.00	0.00	1.0000000	0.80000000
PrUD 8	Pr-UD	100.25	55.14	100.25	55.14	0.00	0.00	1.0000000	0.80000000
PrUD 9	Pr-UD	100.00	55.00	100.00	55.00	0.00	0.00	1.0000000	0.80000000
PUD CF 3H	Pr-UD	440.81	500.32	440.81	500.32	0.00	0.00	1.0000000	0.80000000
PUD CF 4H	Pr-UD	438.99	498.25	438.99	498.25	0.00	0.00	1.0000000	0.80000000
PUD CF 5H	Pr-UD	437.05	496.05	437.05	496.05	0.00	0.00	1.0000000	0.80000000
PUD CF 6H	Pr-UD	432.78	491.21	432.78	491.21	0.00	0.00	1.0000000	0.80000000
PUD CF 7H	Pr-UD	430.45	488.56	430.45	488.56	0.00	0.00	1.0000000	0.80000000
PUD CF 8H	Pr-UD	429.21	487.16	429.21	487.16	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 21H	Pr-UD	119.52	11.95	119.52	11.95	0.00	0.00	1.0000000	0.80000000

**GROSS ULTIMATE, REMAINING AND CUMULATIVE RESERVES  
and EVALUATED INTERESTS**

As of 09/30/2022

**TABLE 13**

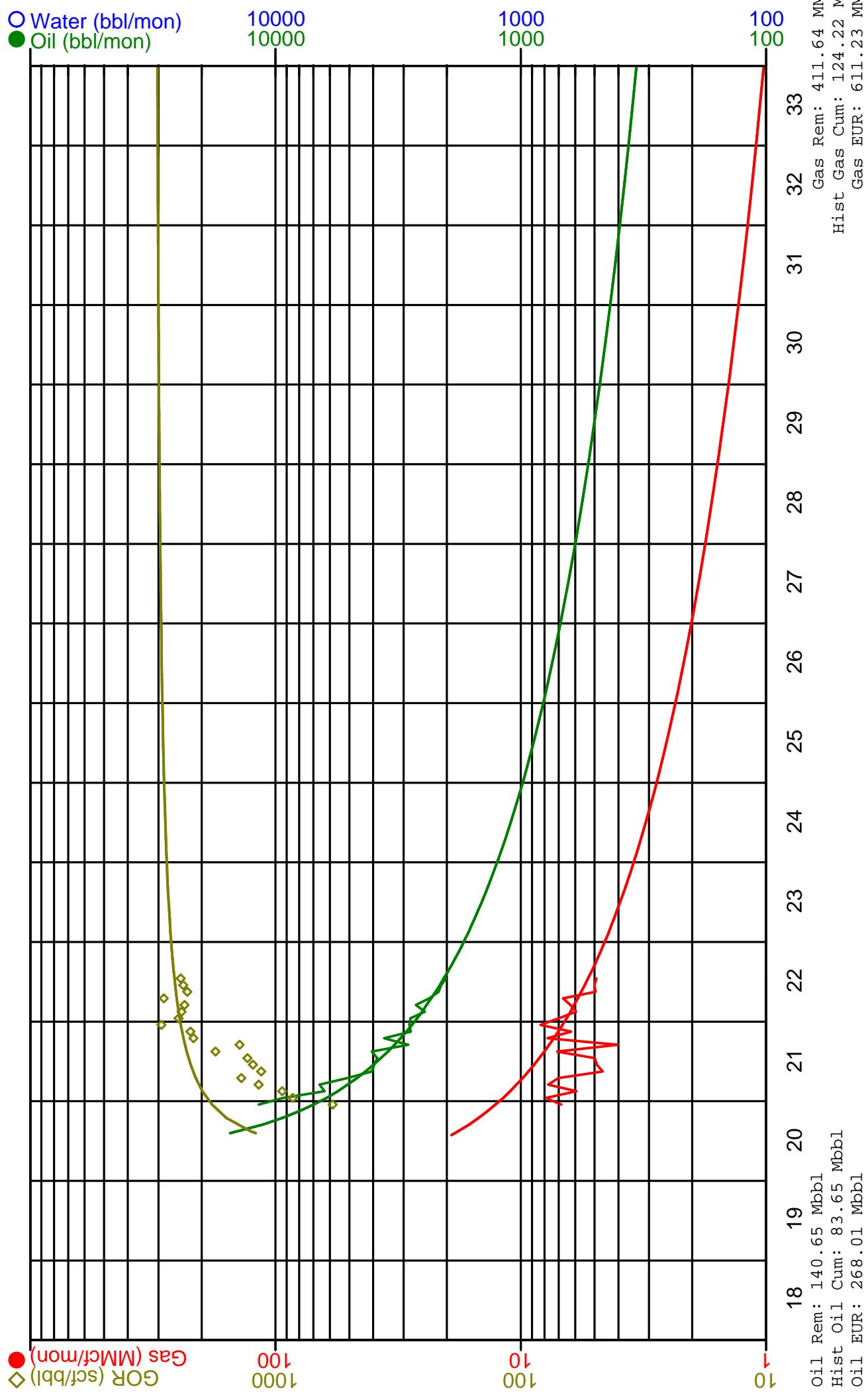
<b>Reserve Category</b>	<b>Ultimate Oil (MMBbls)</b>	<b>Ultimate Gas (MMcf)</b>	<b>Rem Oil (MMBbls)</b>	<b>Rem Gas (MMcf)</b>	<b>Cum Oil (MMBbls)</b>	<b>Cum Gas (MMcf)</b>	<b>Working Interest Decimal</b>	<b>Revenue Interest Decimal</b>
<b>Lease Name</b>								
SAN ANDRES PUD 22H	118.63	11.86	118.63	11.86	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 23H	118.22	11.82	118.22	11.82	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 24H	117.94	11.79	117.94	11.79	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 25H	117.66	11.77	117.66	11.77	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 26H	117.36	11.74	117.36	11.74	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 27H	117.21	11.72	117.21	11.72	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 28H	116.91	11.69	116.91	11.69	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 29H	117.06	11.71	117.06	11.71	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 30H	116.75	11.67	116.75	11.67	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 31H	116.59	11.66	116.59	11.66	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 32H	116.43	11.64	116.43	11.64	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 33H	116.27	11.63	116.27	11.63	0.00	0.00	1.0000000	0.80000000
SAN ANDRES PUD 34H	116.10	11.61	116.10	11.61	0.00	0.00	1.0000000	0.80000000
WH PUD 1	433.67	1,028.90	433.67	1,028.90	0.00	0.00	1.0000000	0.72000000
WH PUD 10	432.40	1,027.33	432.40	1,027.33	0.00	0.00	1.0000000	0.72000000
WH PUD 2	433.44	1,028.62	433.44	1,028.62	0.00	0.00	1.0000000	0.72000000
WH PUD 3	433.21	1,028.34	433.21	1,028.34	0.00	0.00	1.0000000	0.72000000
WH PUD 4	433.10	1,028.20	433.10	1,028.20	0.00	0.00	1.0000000	0.72000000
WH PUD 5	432.98	1,028.05	432.98	1,028.05	0.00	0.00	1.0000000	0.72000000
WH PUD 6	432.87	1,027.91	432.87	1,027.91	0.00	0.00	1.0000000	0.72000000
WH PUD 7	432.75	1,027.76	432.75	1,027.76	0.00	0.00	1.0000000	0.72000000
WH PUD 8	432.64	1,027.62	432.64	1,027.62	0.00	0.00	1.0000000	0.72000000
WH PUD 9	432.52	1,027.47	432.52	1,027.47	0.00	0.00	1.0000000	0.72000000
<b>Probable Reserves</b>	<b>10,030.88</b>	<b>13,932.56</b>	<b>9,756.85</b>	<b>13,932.56</b>	<b>274.03</b>	<b>0.00</b>		
<b>Total Proved + Probable</b>	<b>58,875.98</b>	<b>148,237.53</b>	<b>34,037.01</b>	<b>75,069.64</b>	<b>24,838.98</b>	<b>73,167.89</b>		

# DECLINE CURVES

Case Name: \*ALBACORE A 1H  
County, State: LA SALLE, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering

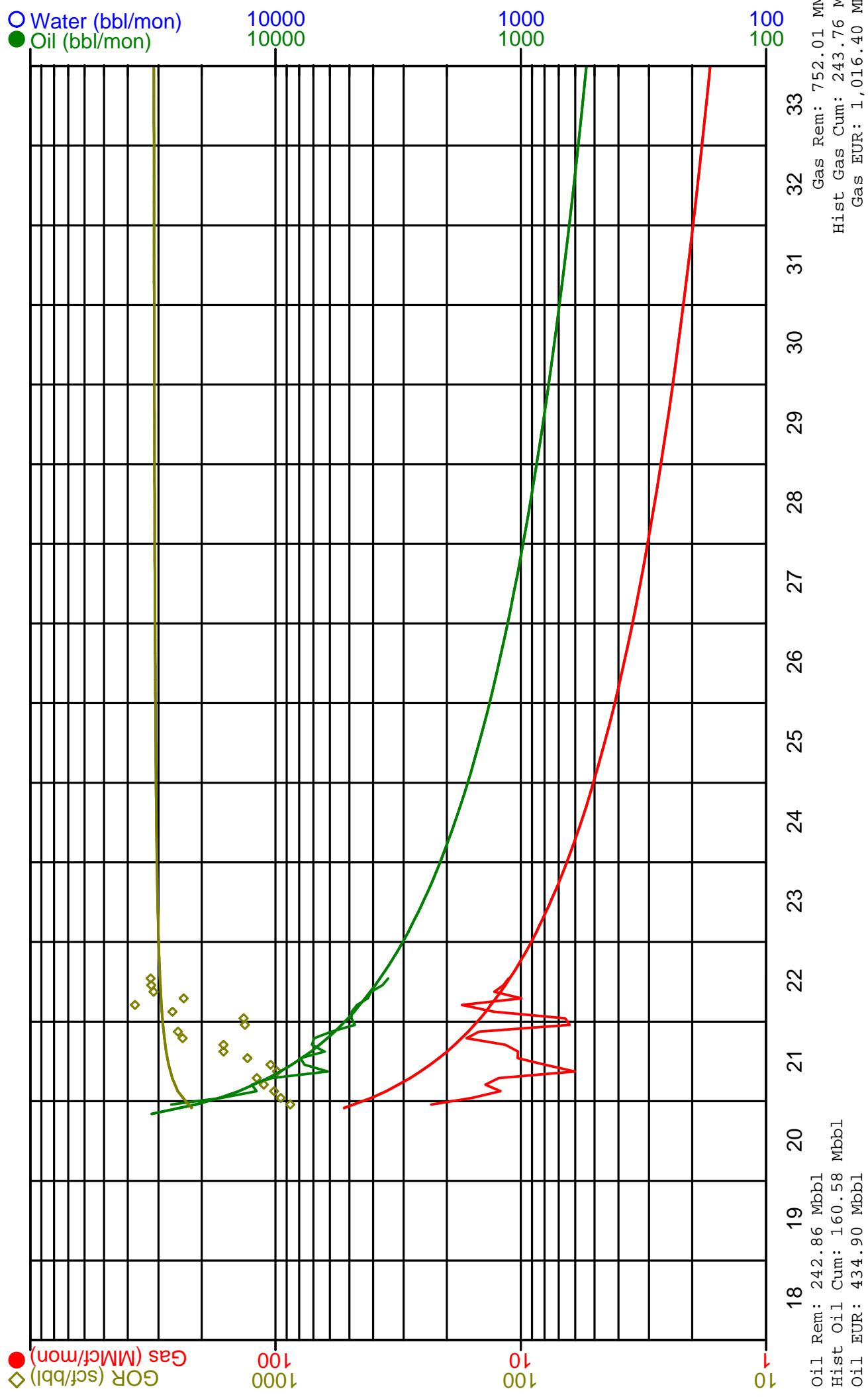
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
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Gas Rem: 411.64 MN  
Hist Gas Cum: 124.22 M  
Gas EUR: 611.23 MN



**MKM Engineering**

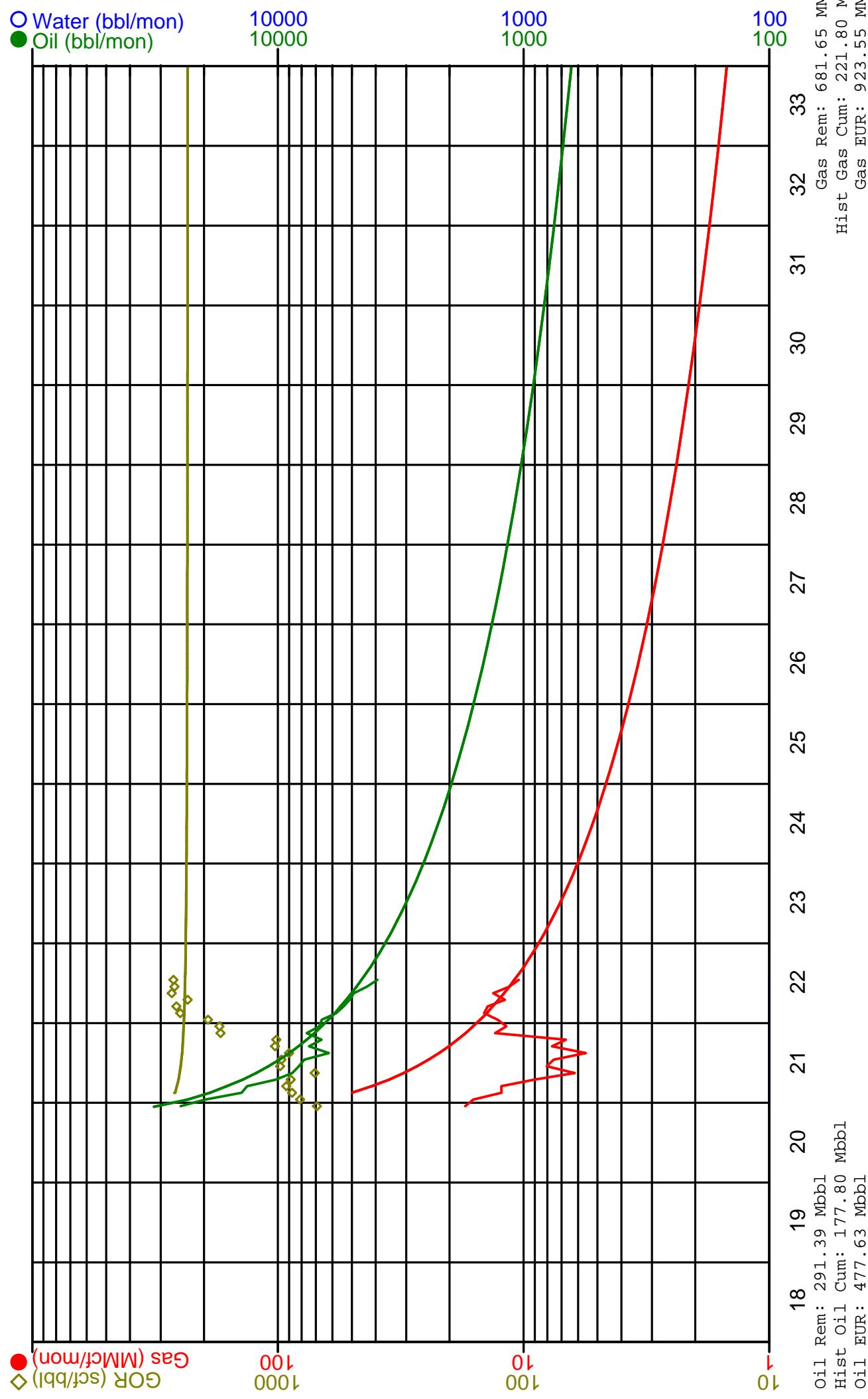
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County, State: LA SALLE, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

Reservoir: EAGLE FOR  
Class & Cat: Proved Produ



MKM Engineering

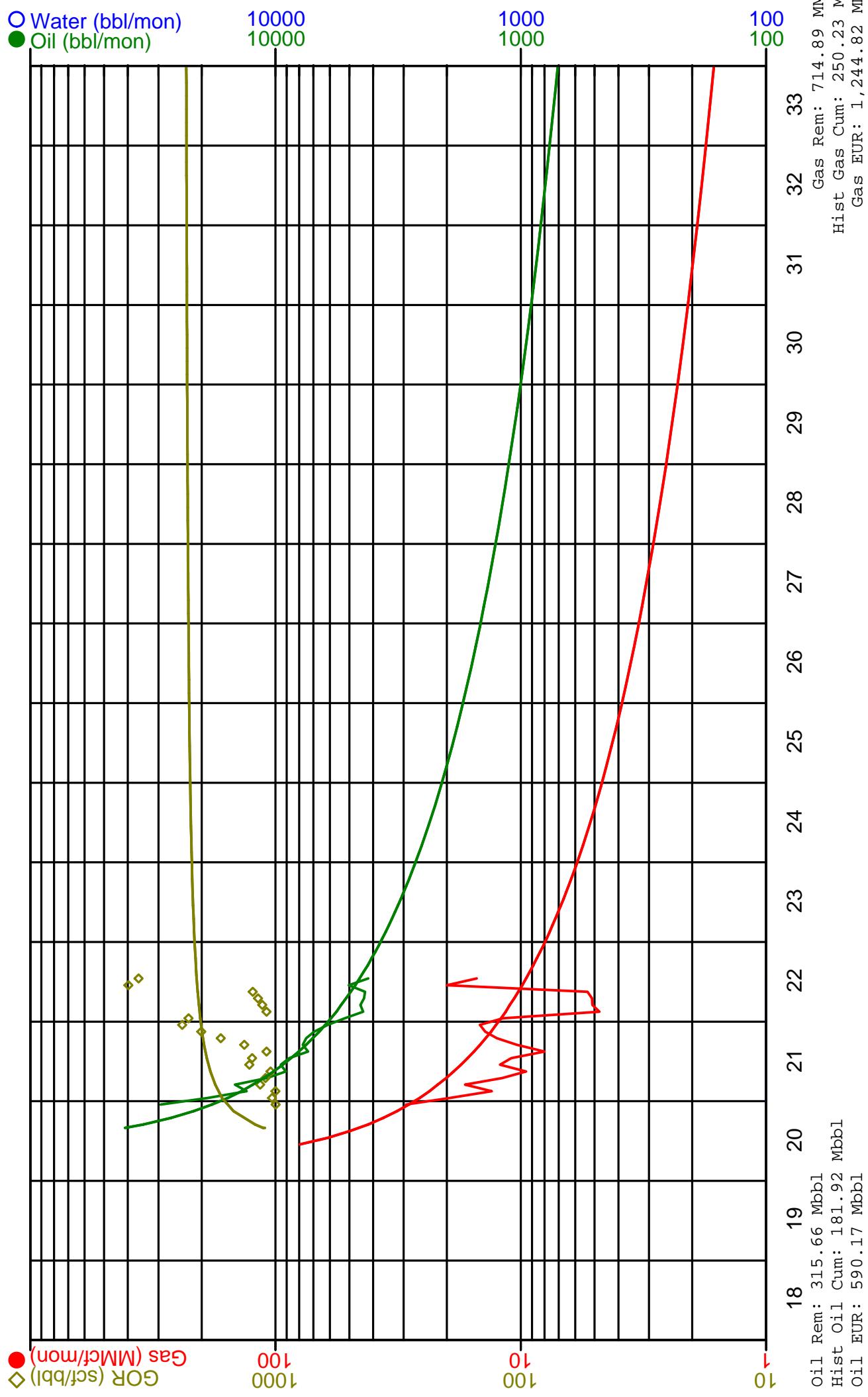
Case Name: \*ALBACORE C 3H  
County, State: LA SALLE, TX  
Field: EAGLEVILLE (EAGLE FORD-1)



Case Name: \*ALBACORE D 4H  
County, State: LA SALLE , TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering

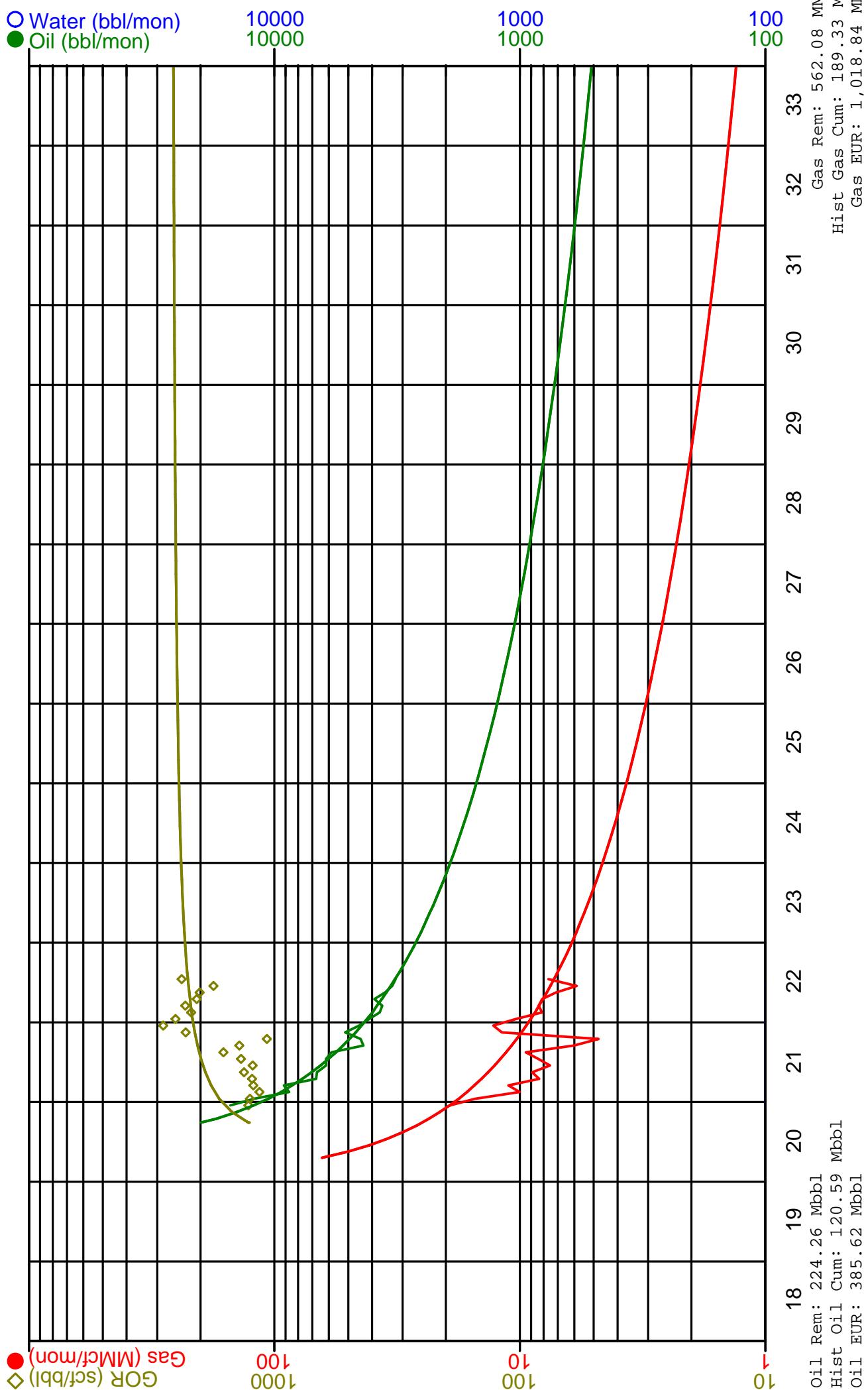
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 714.89 MN  
Hist Gas Cum: 250.23 M  
Gas EUR: 1,244.82 M



Case Name: \*ALBACORE E 5H  
County, State: LA SALLE , TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering

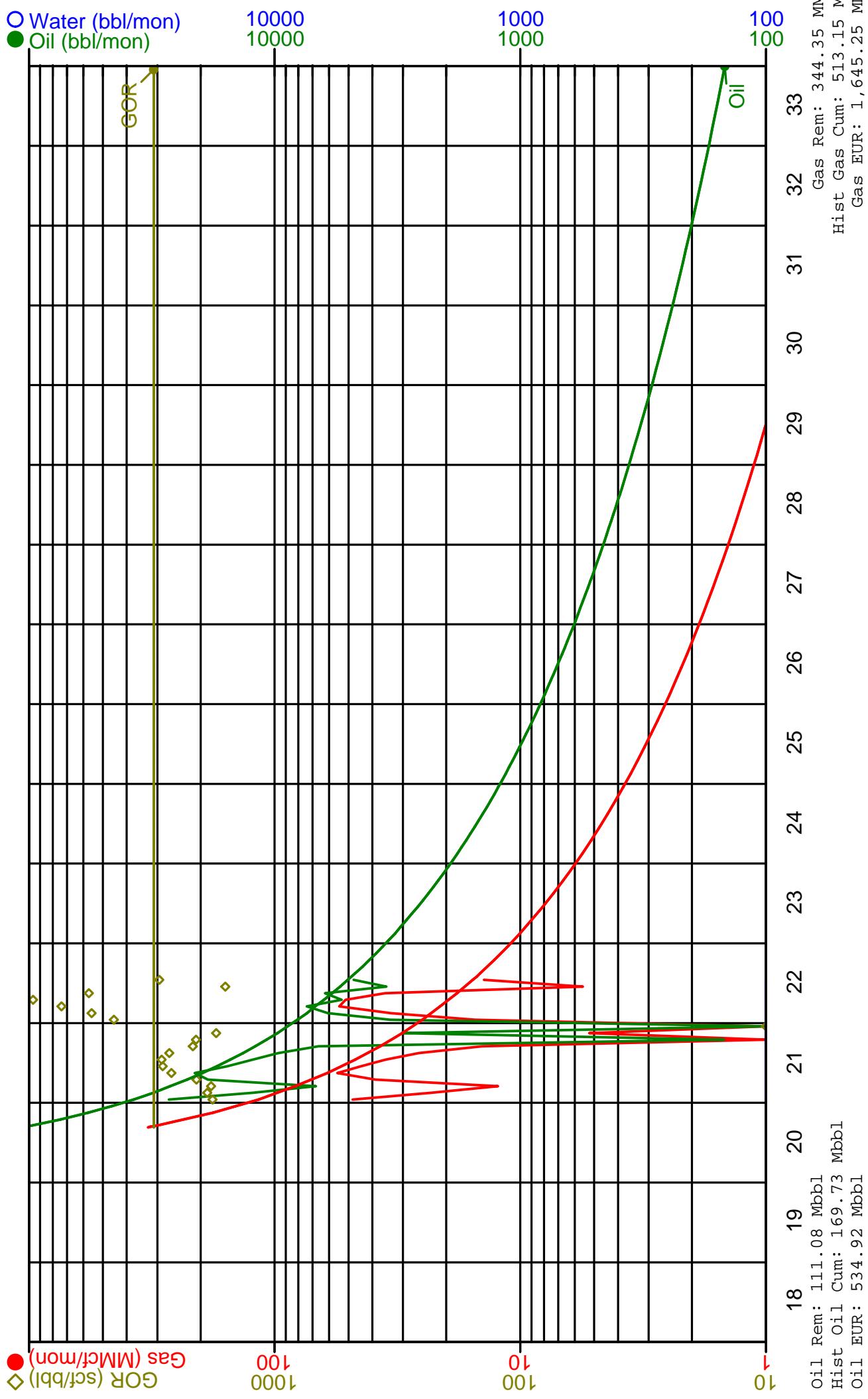
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 562.08 MN  
Hist Gas Cum: 189.33 M  
Gas EUR: 1,018.84 M  
Oil Rem: 224.26 Mbbbl  
Hist Oil Cum: 120.59 Mbbbl  
Oil EUR: 385.62 Mbbbl



Case Name: \*BELL STARR 29-42 A-1 7H  
County, State: REEVES, TX  
Field: PHANTOM

# MKM Engineering

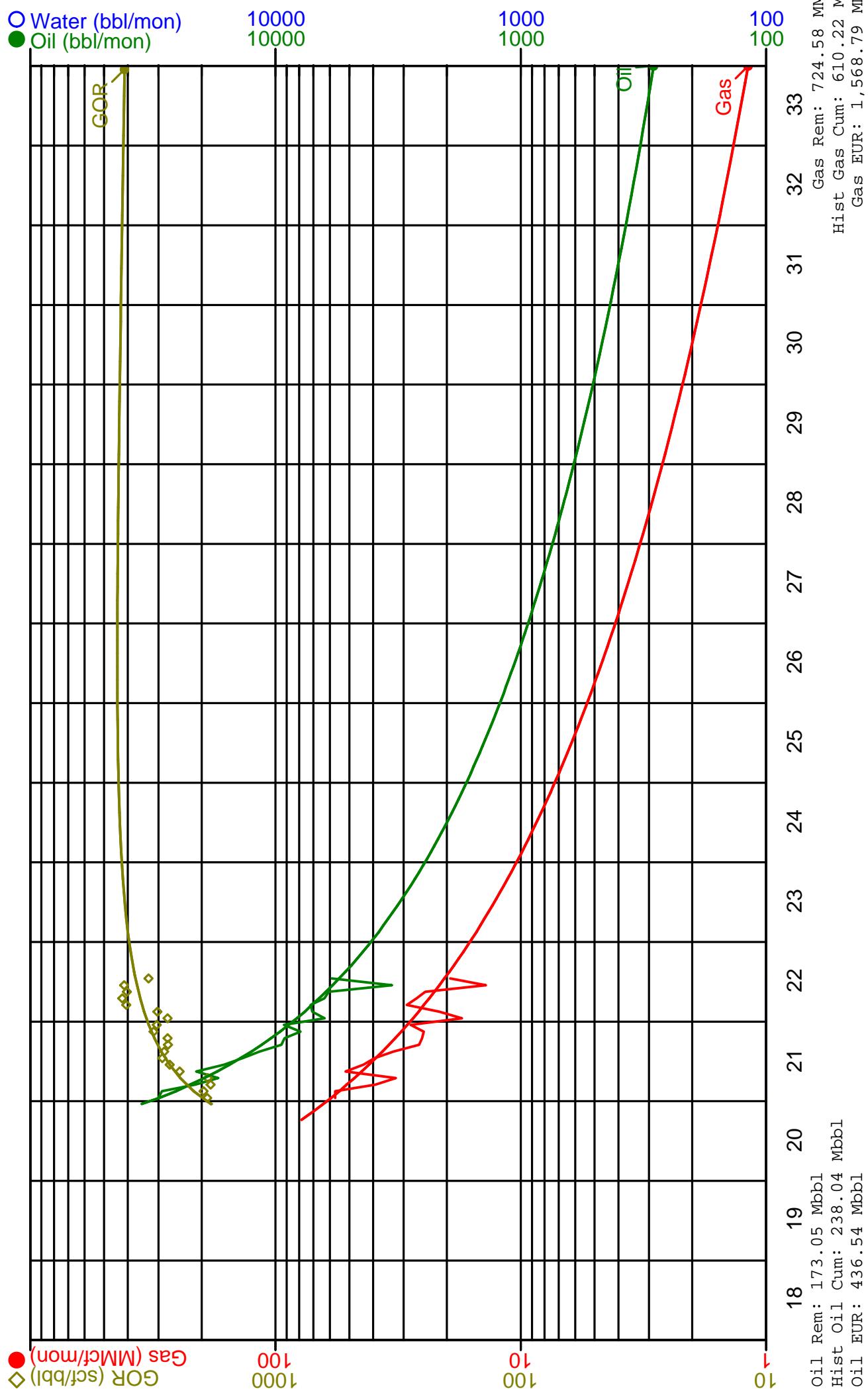
Reservoir: WOLFCA  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
GOR (scf/bbl) Gas (MMcf/month) Oil (bbl/month) Water (bbl/month)  
Oil Rem: 1111.08 Mbbbl Hist Oil Cum: 169.73 Mbbbl Oil EUR: 534.92 Mbbbl  
Gas Rem: 344.35 MM Hist Gas Cum: 513.15 MM Gas EUR: 1,645.25 MM



Case Name: \*BELL STARR 29-42 A-3 9H  
County, State: REEVES, TX  
Field: PHANTOM

# MKM Engineering

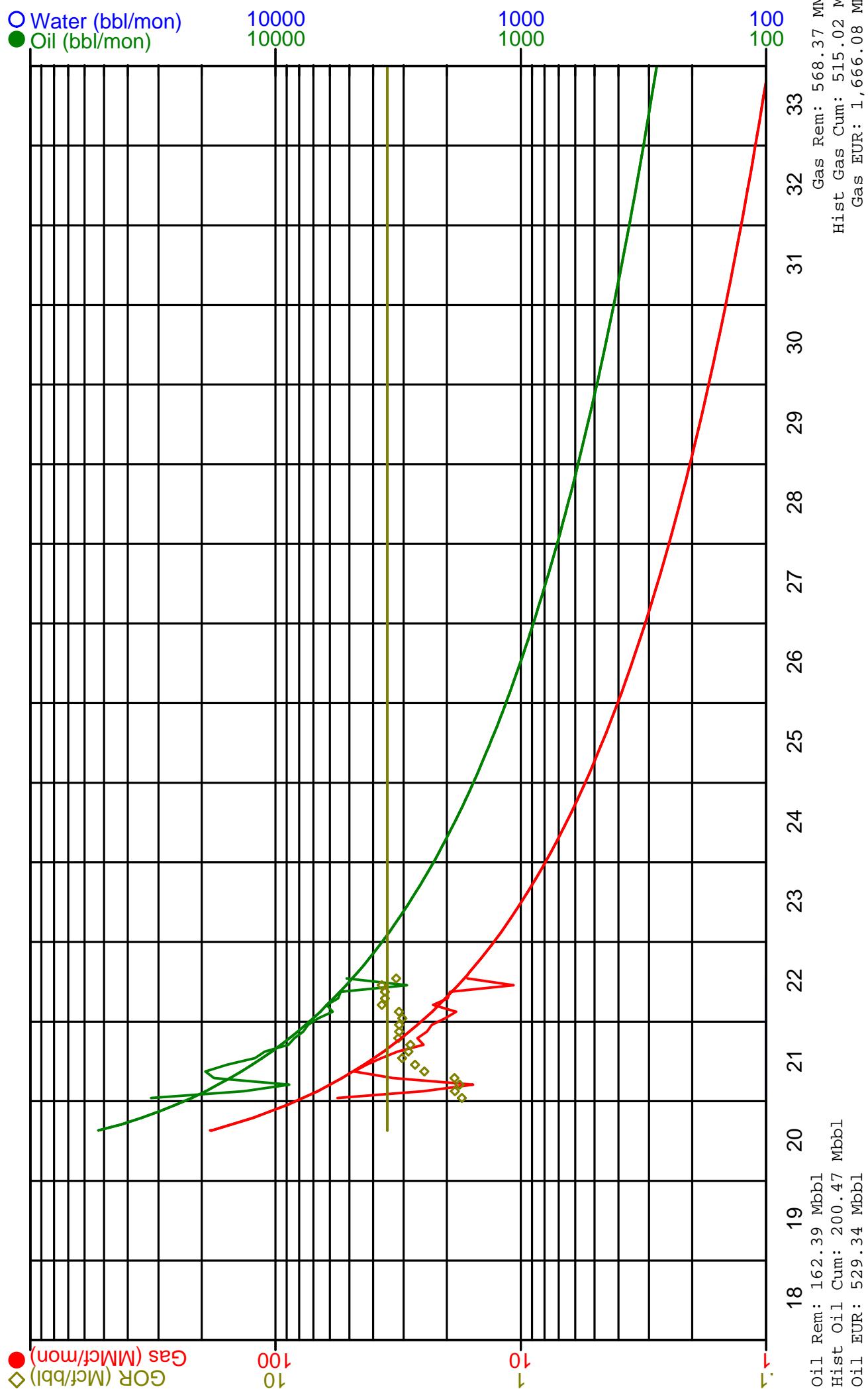
Reservoir: WOLFCA  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 724.58 MN  
Hist Gas Cum: 610.22 M  
Gas EUR: 1,568.79 M



Case Name: \*BELL STARR 29-42 A-5 11H  
County, State: REEVES, TX  
Field: PHANTOM

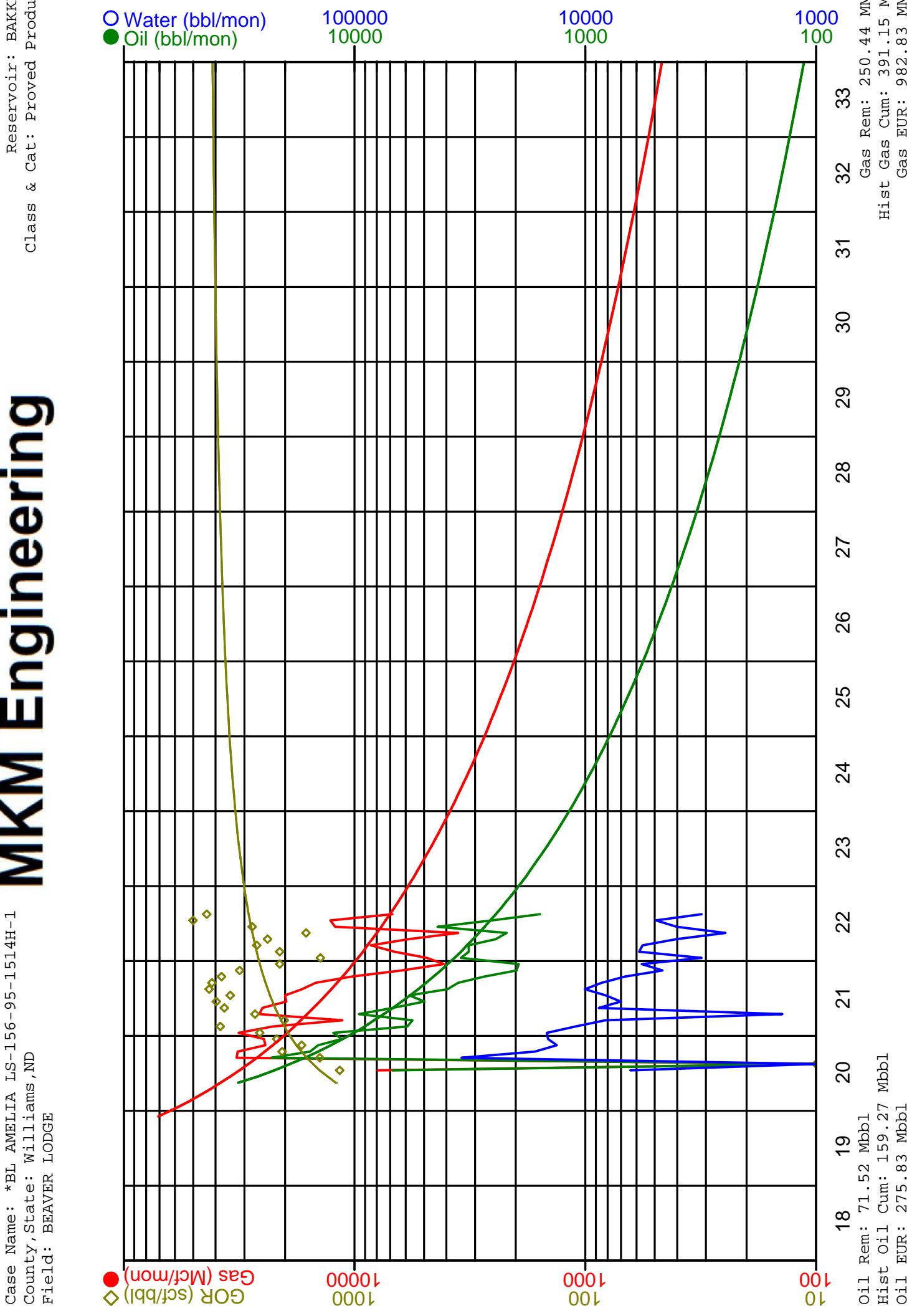
# MKM Engineering

Reservoir: WOLFCA  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 568.37 MM  
Hist Gas Cum: 515.02 MM  
Gas EUR: 1,666.08 MM



Case Name: \*BL AMELIA LS-156-95-1514H-1  
County, State: Williams, ND  
Field: BEAVER LODGE

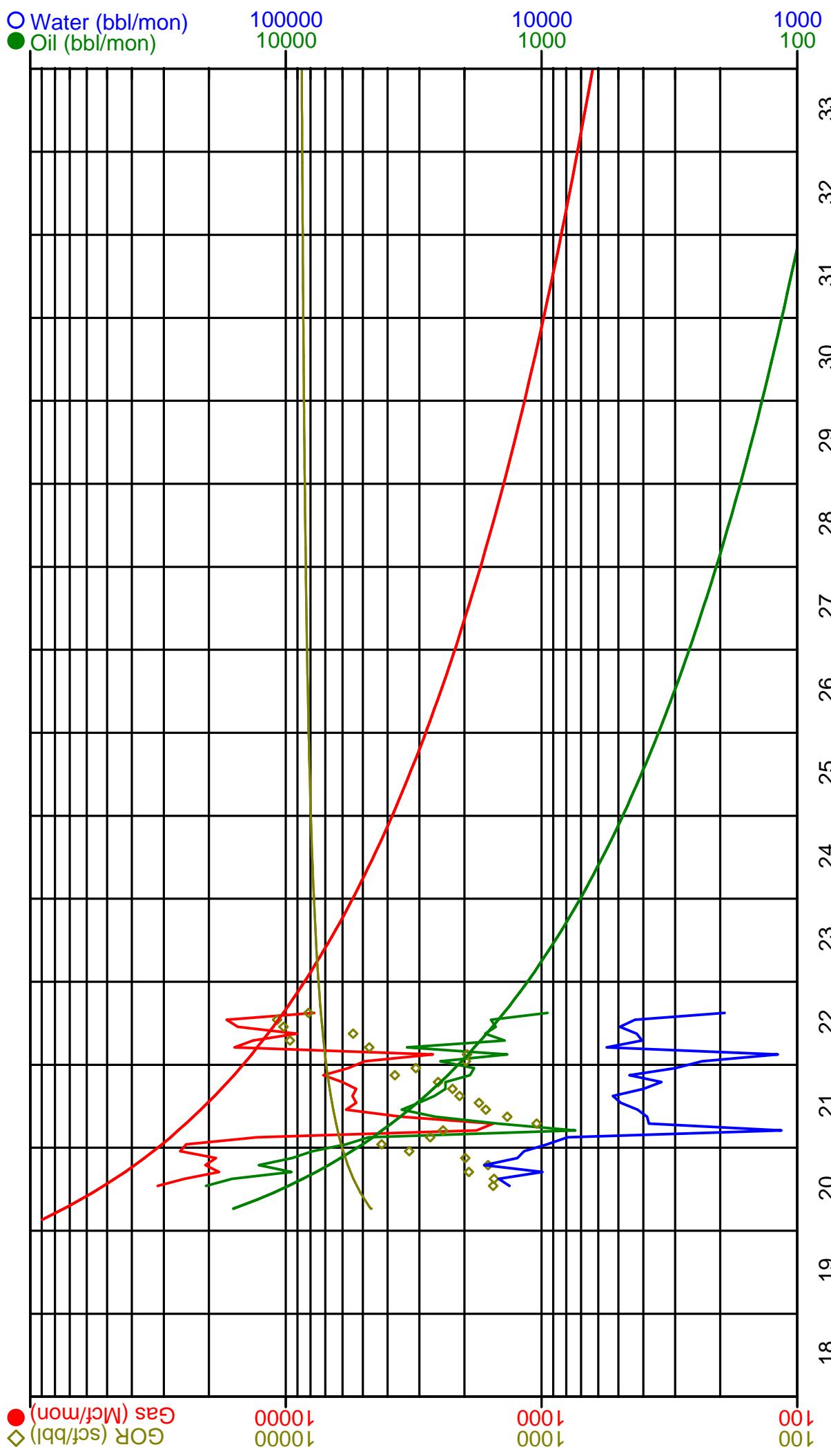
# MKM Engineering



Case Name: \*BL-AMELLIA 156-95-1514H-10  
County, State: WILLIAMS , ND  
Field: BEAVER LODGE

# MKM Engineering

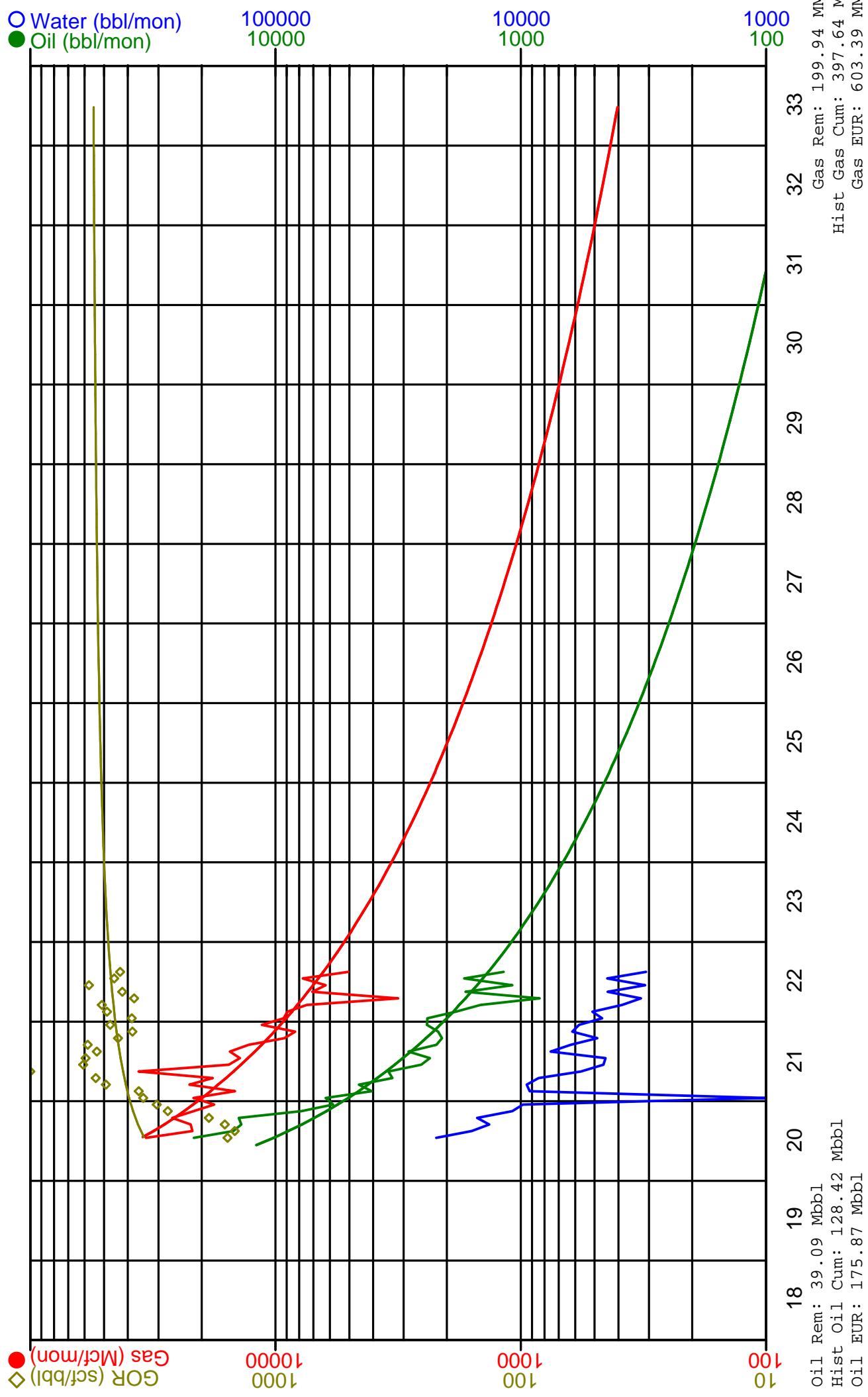
Reservoir: BAKK Class & Cat: Proved Product  
Water (bbl/month) Oil (bbl/month)  
100000 10000 10000 1000 1000 100  
Gas Rem: 344.61 MN Hist Gas Cum: 311.19 MN  
Gas EUR: 969.92 MMBbl Oil EUR: 204.90 MMBbl



Case Name: \*BL-AMELLIA 156-95-1514H-11  
County, State: WILLIAMS , ND  
Field: BEAVER LODGE

# MKM Engineering

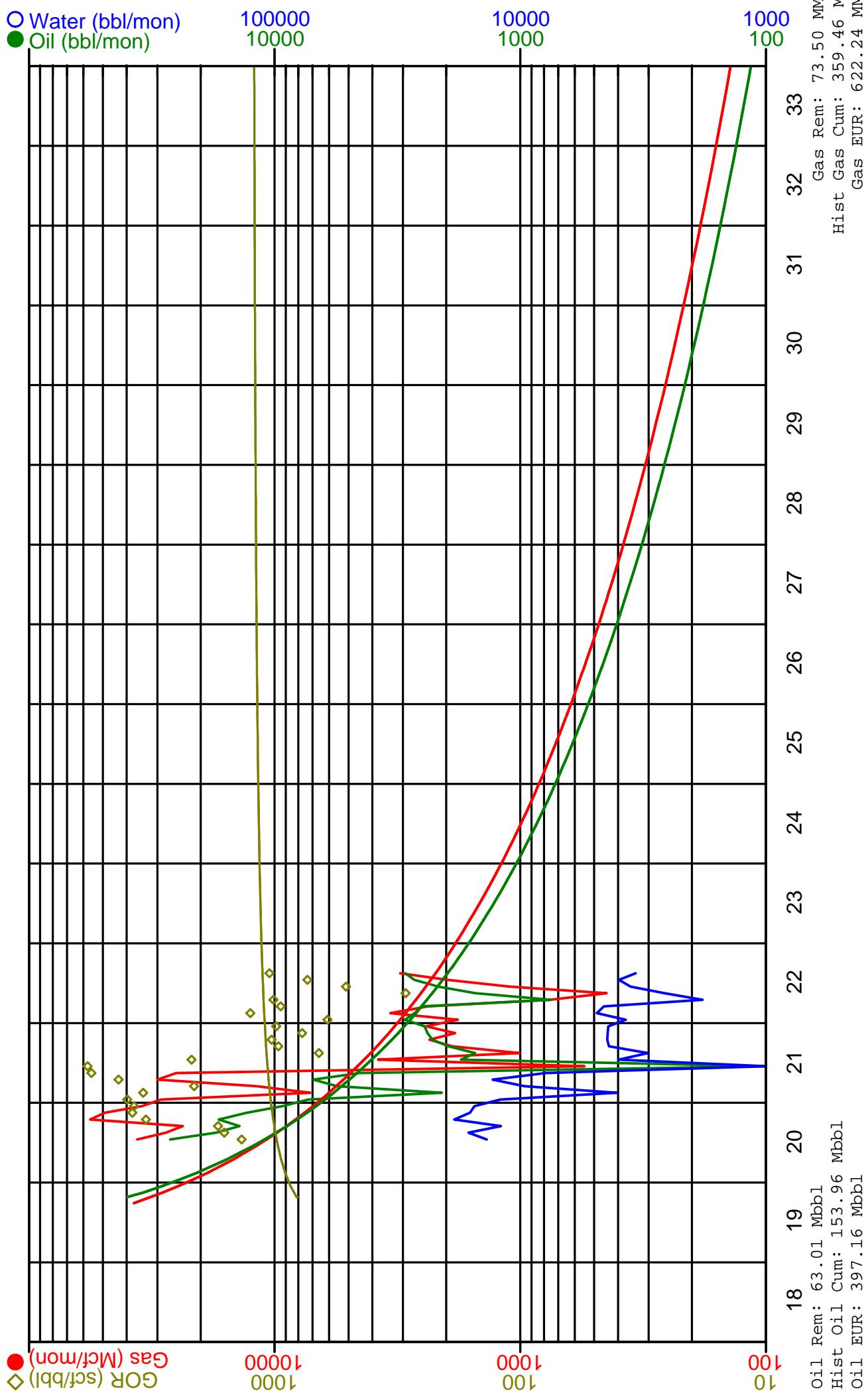
Reservoir: BAKK Class & Cat: Proved Produ  
Water (bbl/mon) Oil (bbl/mon)  
100000 10000 10000 1000 1000 100  
Gas Rem: 199.94 MN Hist Gas Cum: 397.64 MN  
Gas EUR: 603.39 MN  
Oil Rem: 39.09 Mbbbl Hist Oil Cum: 128.42 Mbbbl  
Oil EUR: 175.87 Mbbbl



Case Name: \*BL-AMELLIA 156-95-1514H-8  
County, State: WILLIAMS , ND  
Field: BEAVER LODGE

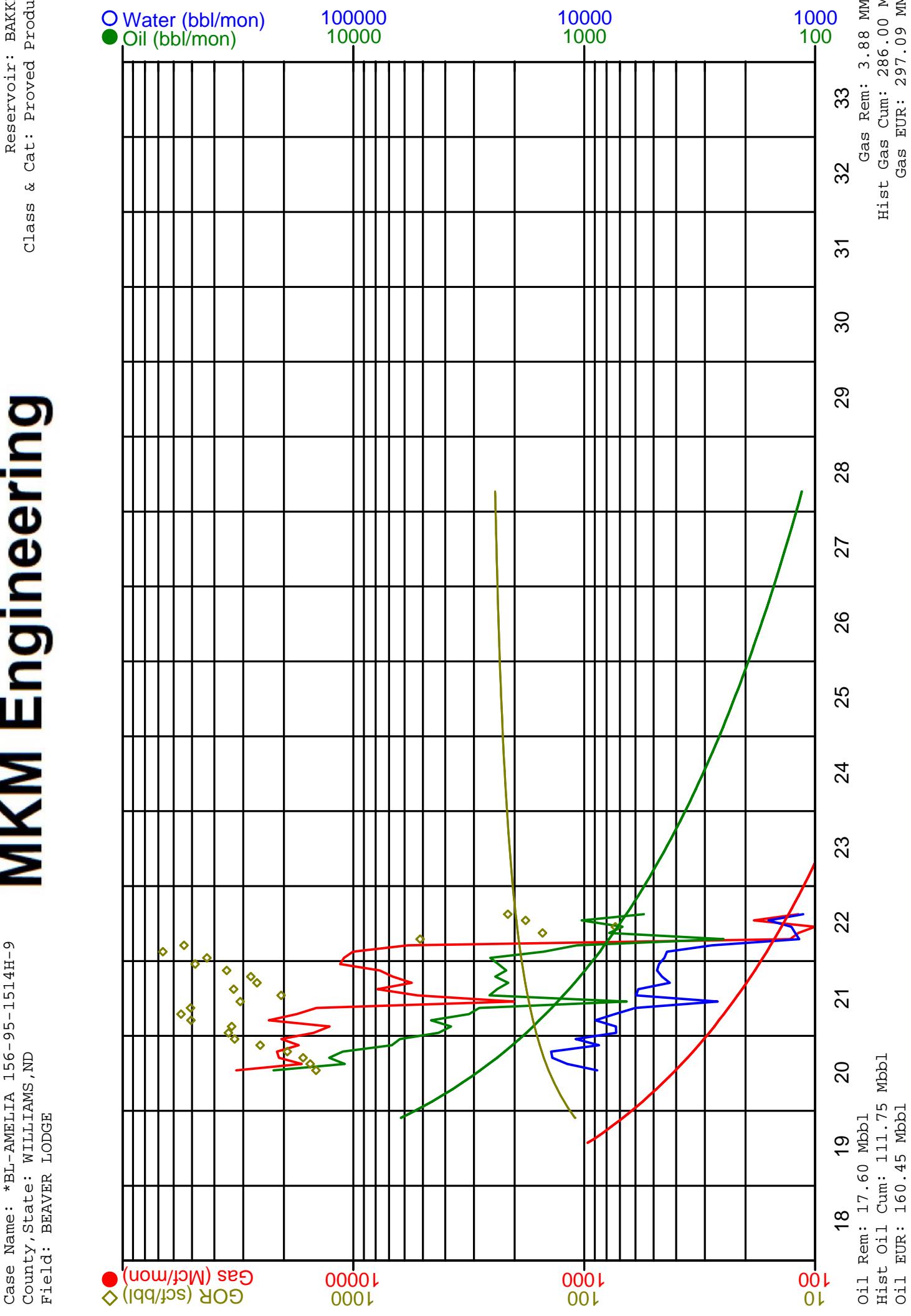
# MKM Engineering

Reservoir: BAKK Class & Cat: Proved Product  
Water (bbl/month) Oil (bbl/month)  
100000 10000 10000 1000 1000 100  
Gas Rem: 73.50 MM  
Hist Gas Cum: 359.46 M  
Gas EUR: 622.24 MN



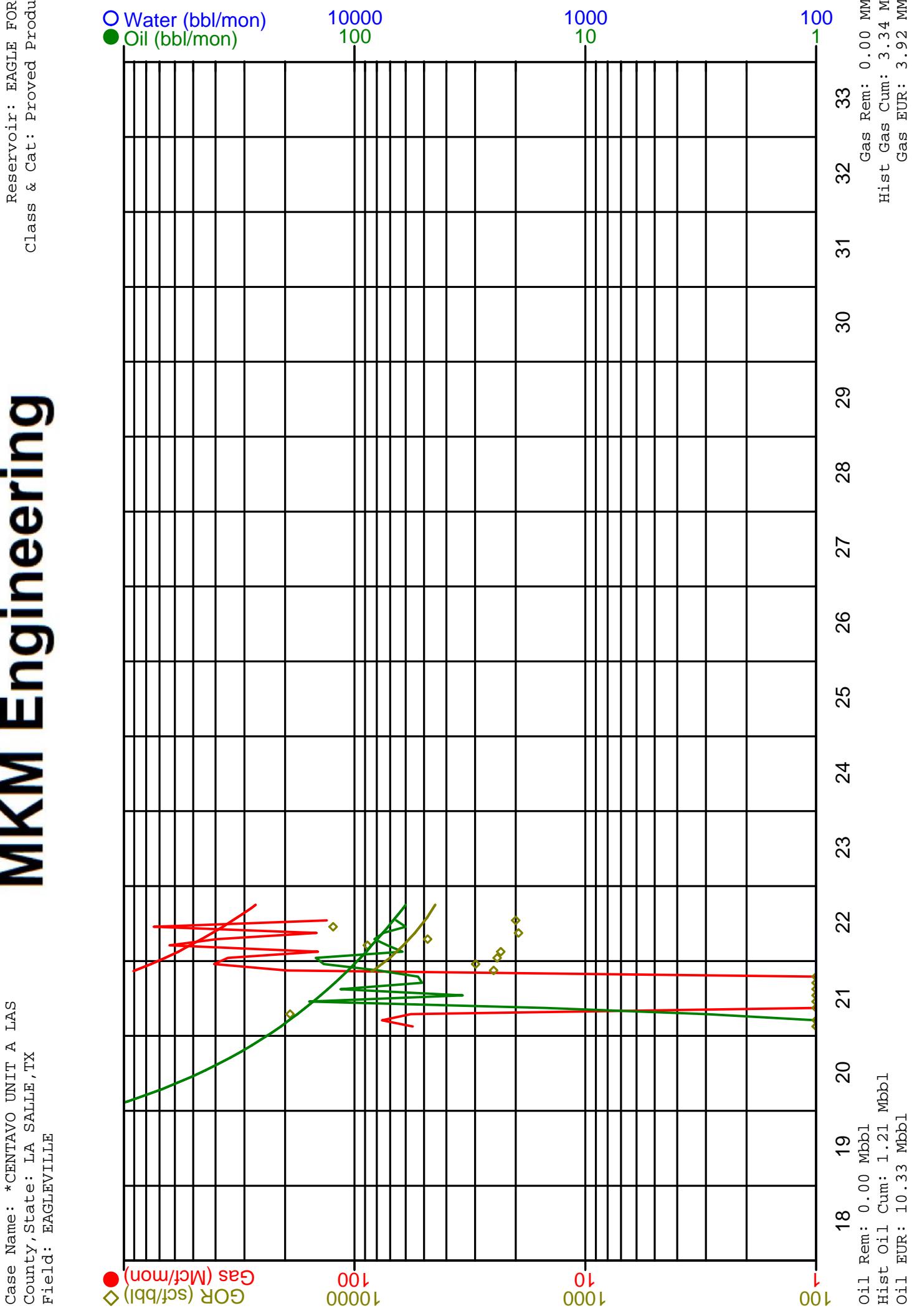
Case Name: \*BL-AMELLIA 156-95-1514H-9  
County, State: WILLIAMS , ND  
Field: BEAVER LODGE

# MKM Engineering



Case Name: \*CENTAVO UNIT A LAS  
County, State: LA SALLE , TX  
Field: EAGLEVILLE

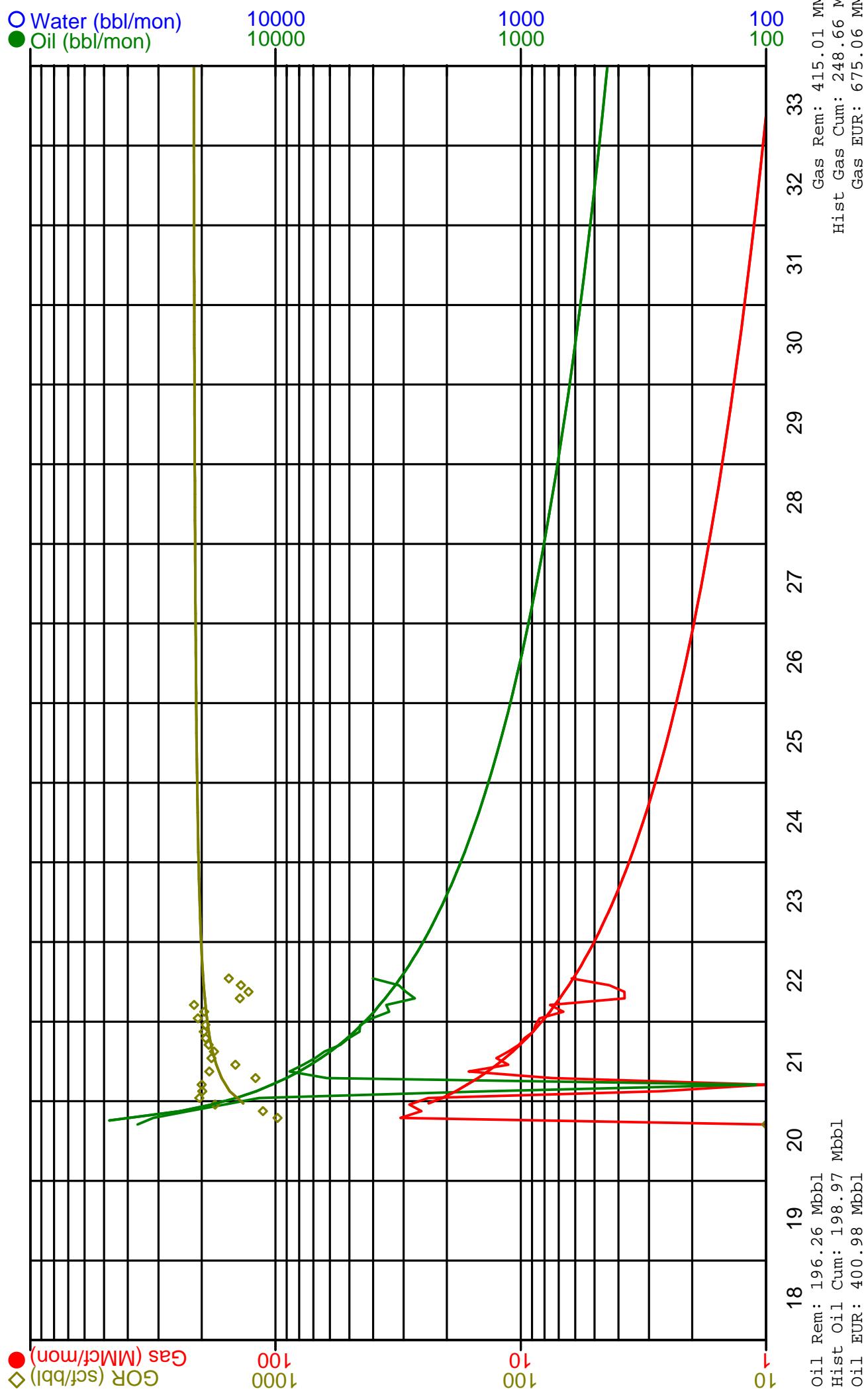
# MKM Engineering



Case Name: \*DEATLEY HOLLUB MAY SA 1 1H  
County, State: ATASCOSA, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering

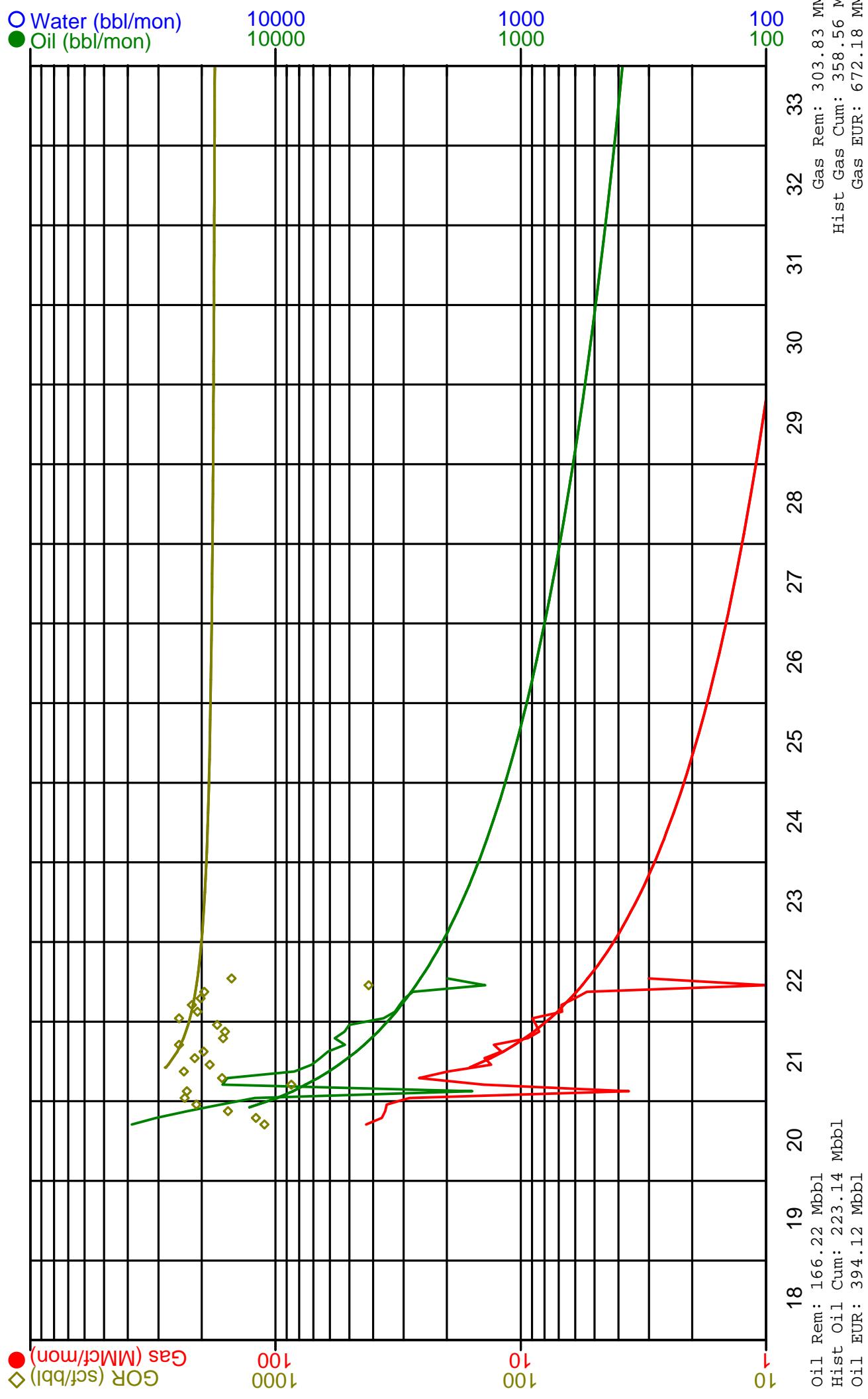
Reservoir: EAGLE FOR  
Class & Cat: Proved Produ  
Water (bbl/month) 10000 10000 1000 1000 100 100  
Oil (bbl/month) 10000 1000 100 100  
Gas Rem: 415.01 MM  
Hist Gas Cum: 248.66 MM  
Gas EUR: 675.06 MM



Case Name: \*DEATLEY HOLLUB MAY SA 2 2H  
County, State: ATASCOSA, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering

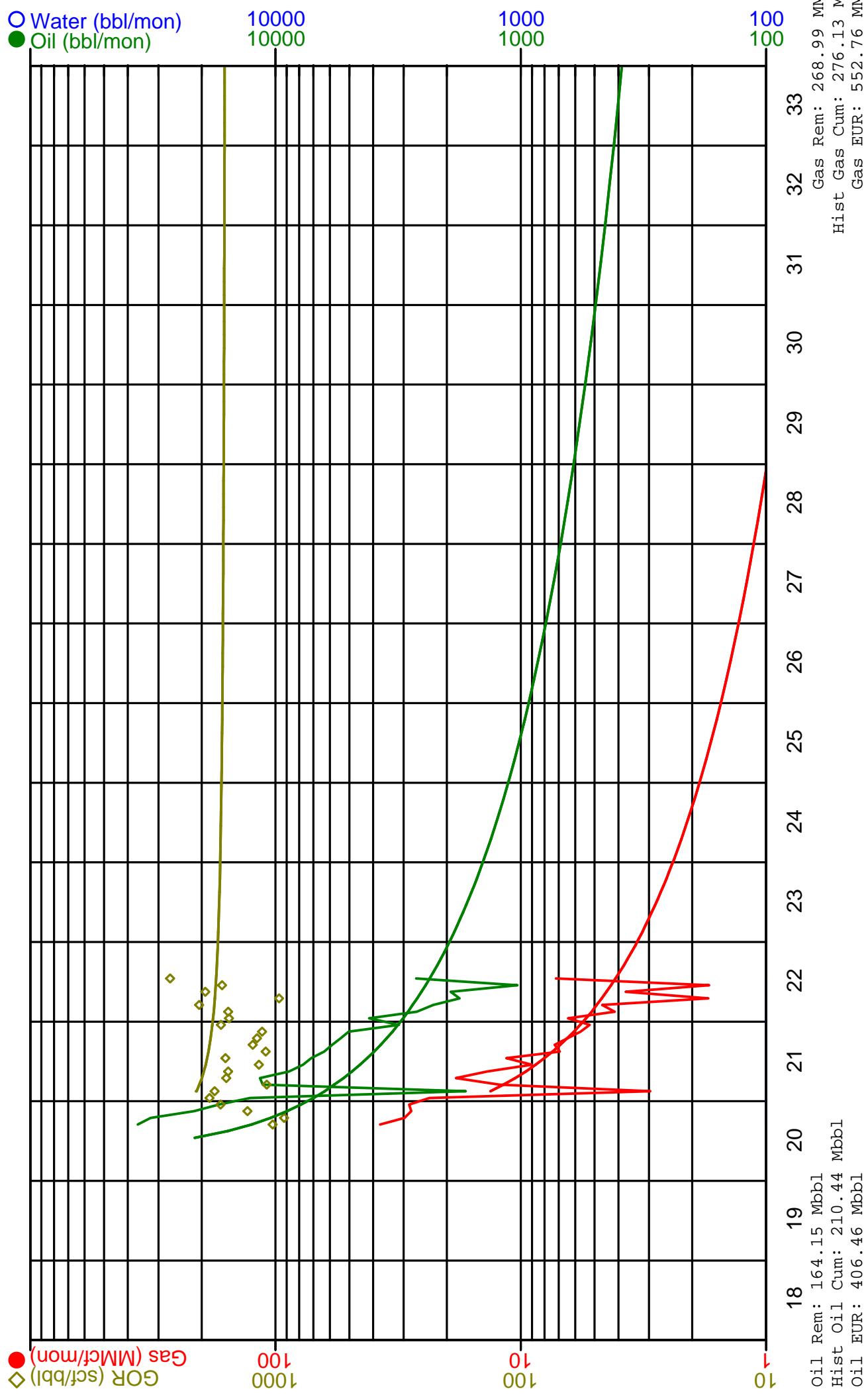
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 303.83 MN  
Hist Gas Cum: 358.56 MN  
Gas EUR: 672.18 MN



Case Name: \*DEATLEY HOLLUB MAY SA 3 3H  
County, State: ATASCOSA, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering

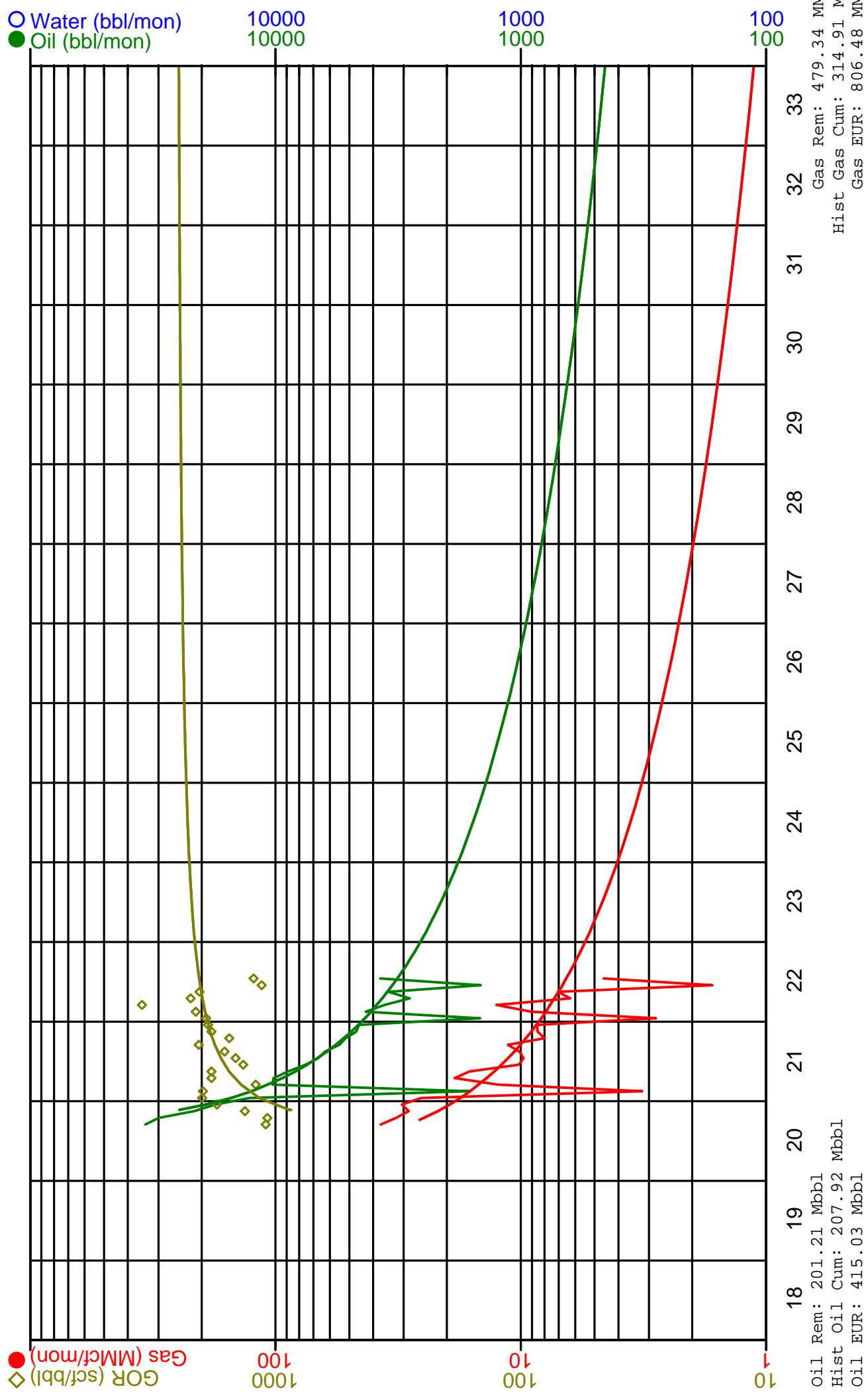
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 268.99 MN  
Hist Gas Cum: 276.13 MN  
Gas EUR: 552.76 MN



Case Name: \*DEATLEY HOLLUB MAY SA 4 4H  
County, State: ATASCOSA, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering

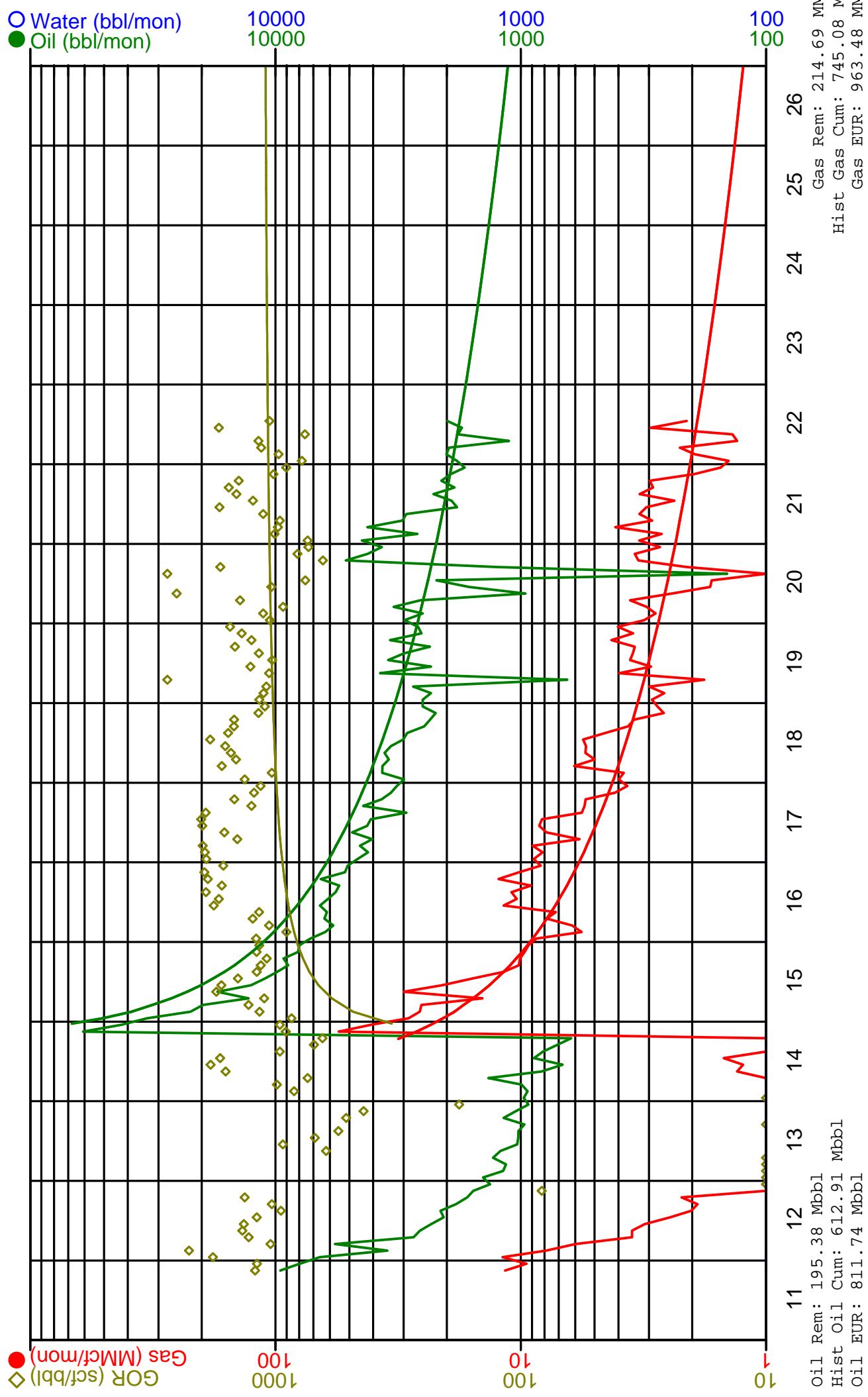
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 479.34 MM  
Hist Gas Cum: 314.91 MM  
Gas EUR: 806.48 MM



Case Name: \*DEATLEY-HOLLUB UNIT  
County, State: ATASCOSA, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

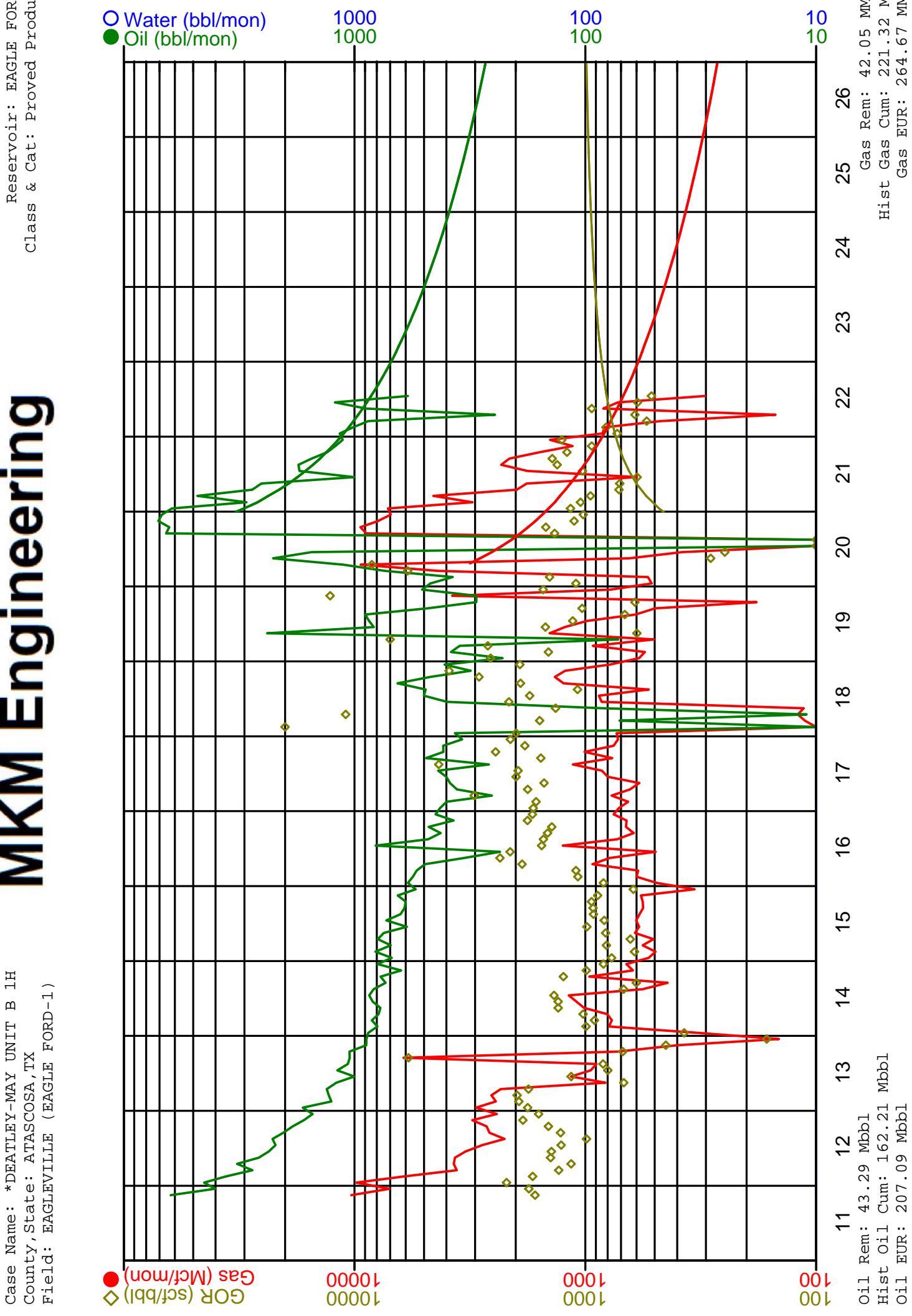
# MKM Engineering

Reservoir: EAGLE FOR  
Class & Cat: Proved Produ  
10000 10000 1000 1000 100 100  
Gas Rem: 214.69 MN  
Hist Gas Cum: 745.08 M  
Gas EUR: 963.48 MN



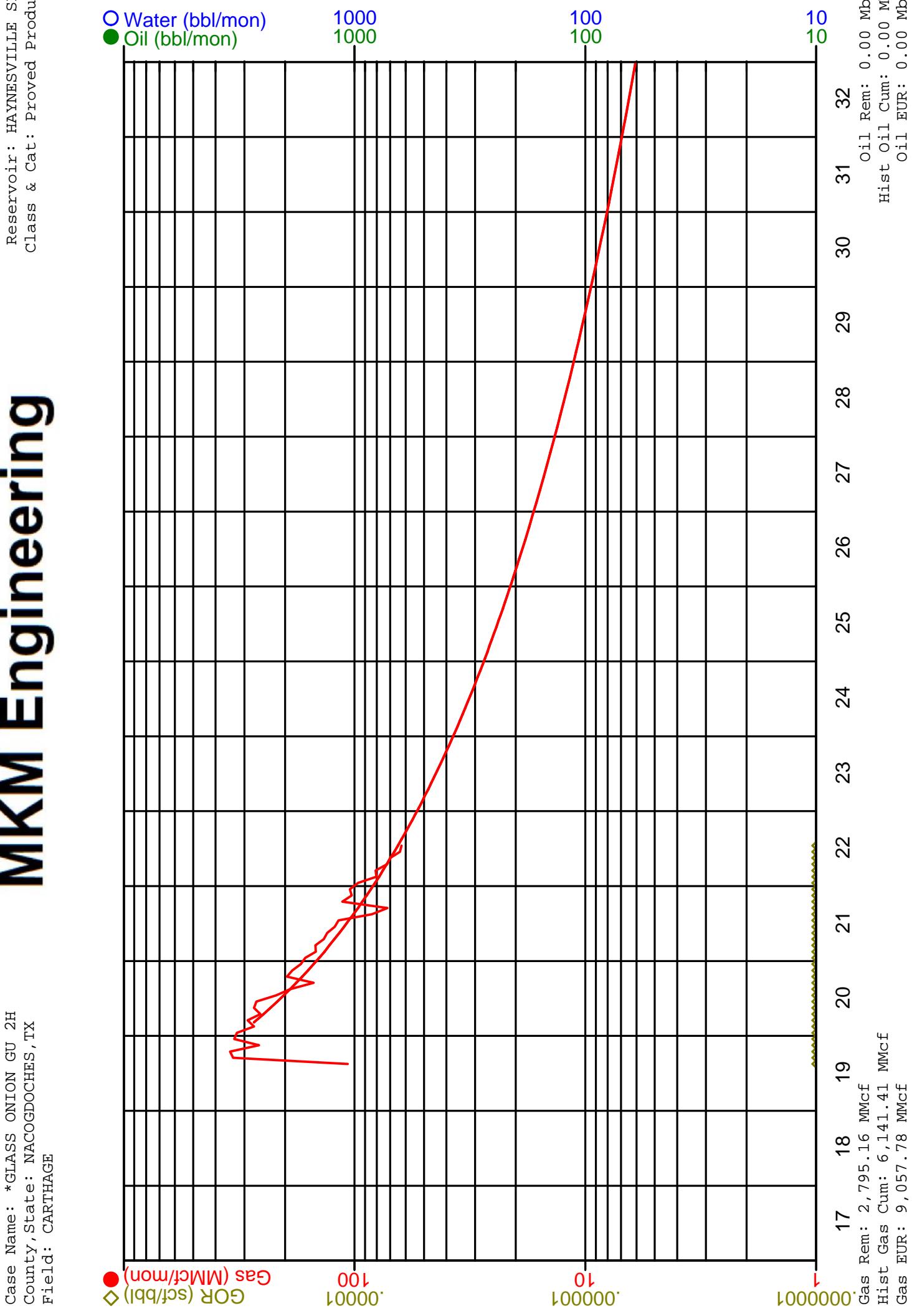
Case Name: \*DEATLEY-MAY UNIT B 1H  
County, State: ATASCOSA, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

# MKM Engineering



Case Name: \*GLASS ONION GU 2H  
County, State: NACOGDOCHES, TX  
Field: CARTHAGE

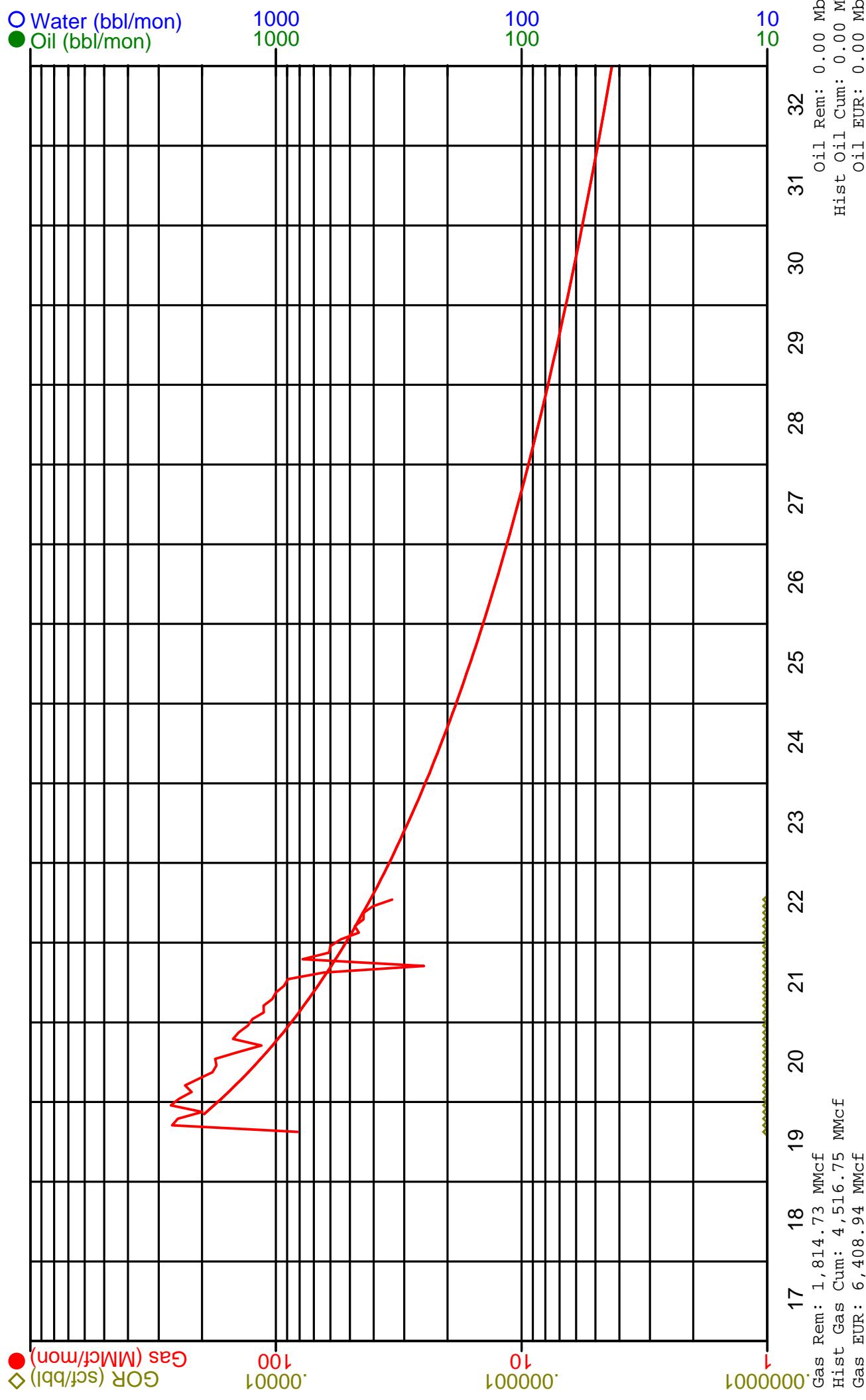
# MKM Engineering



MKM Engineering

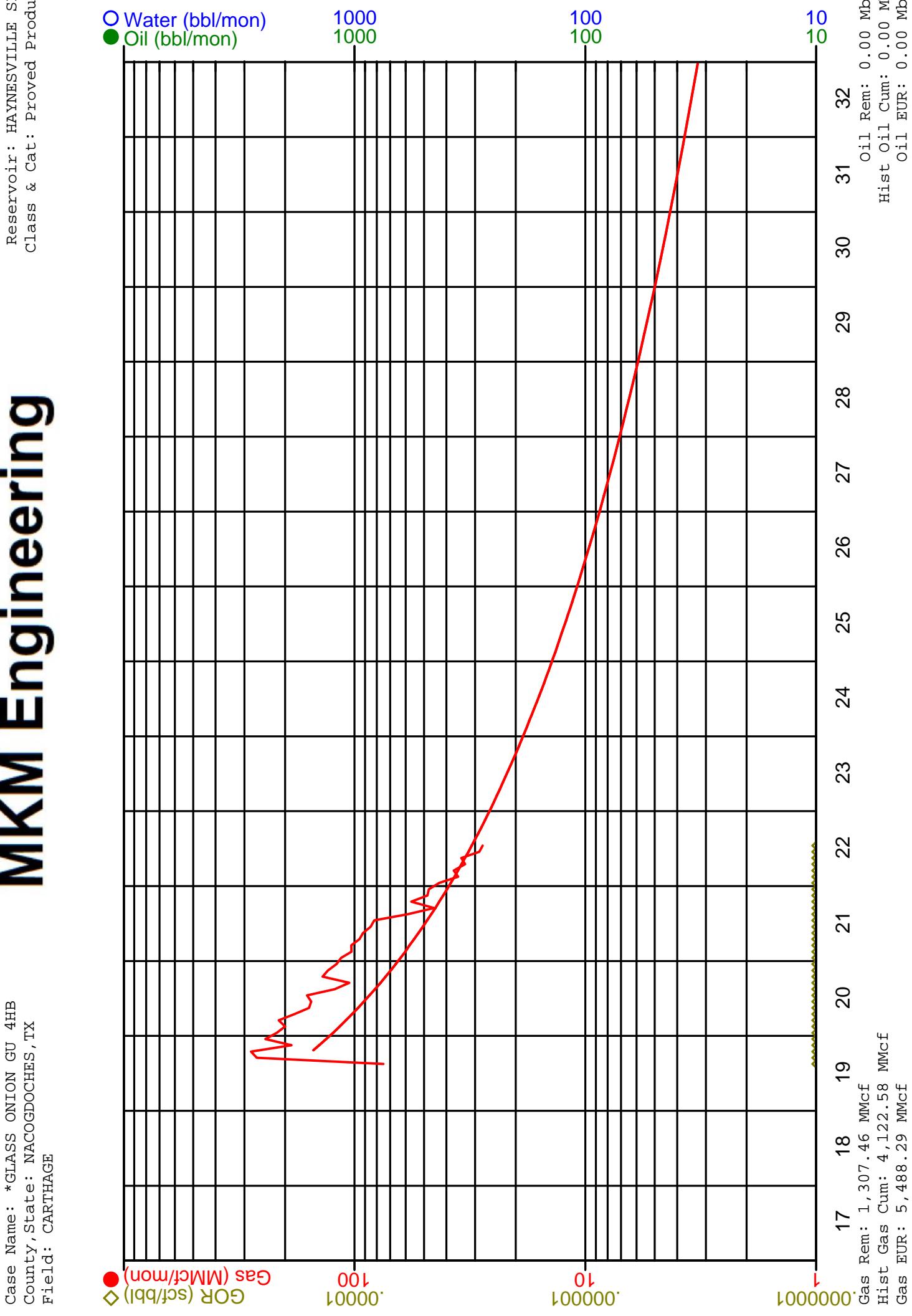
Case Name : \*GLASS ONION GU 3HB  
County, State: NACOGDOCHES , TX  
Field: CARTHAGE

Reservoir: HAYNESVILLE S  
Class & Cat: Proved Produ



Case Name: \*GLASS ONION GU 4HB  
County, State: NACOGDOCHES, TX  
Field: CARTHAGE

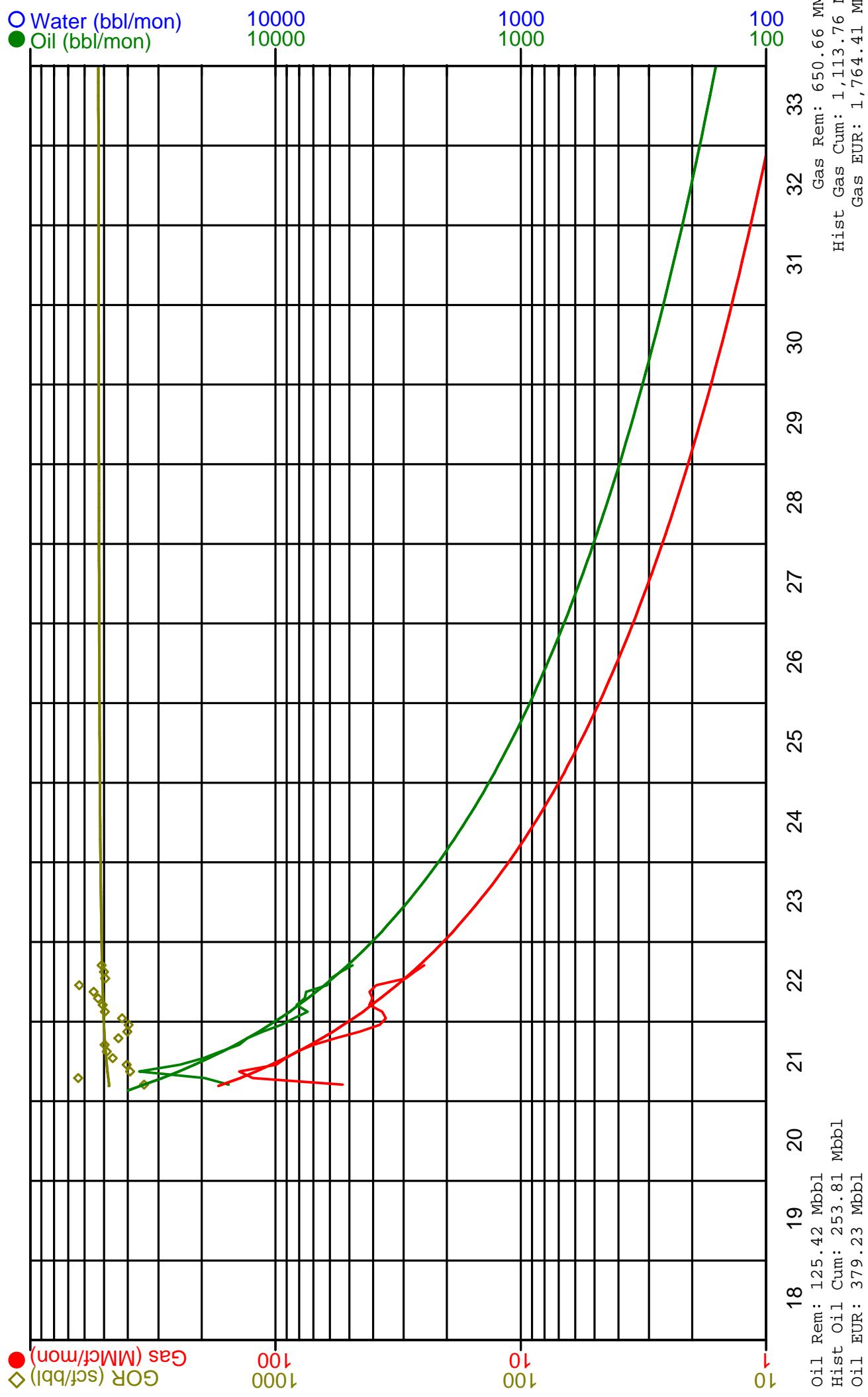
# MKM Engineering



Case Name: \*JANSKY UNIT B 10  
County, State: DEWITT, TX  
Field: DEWITT

# MKM Engineering

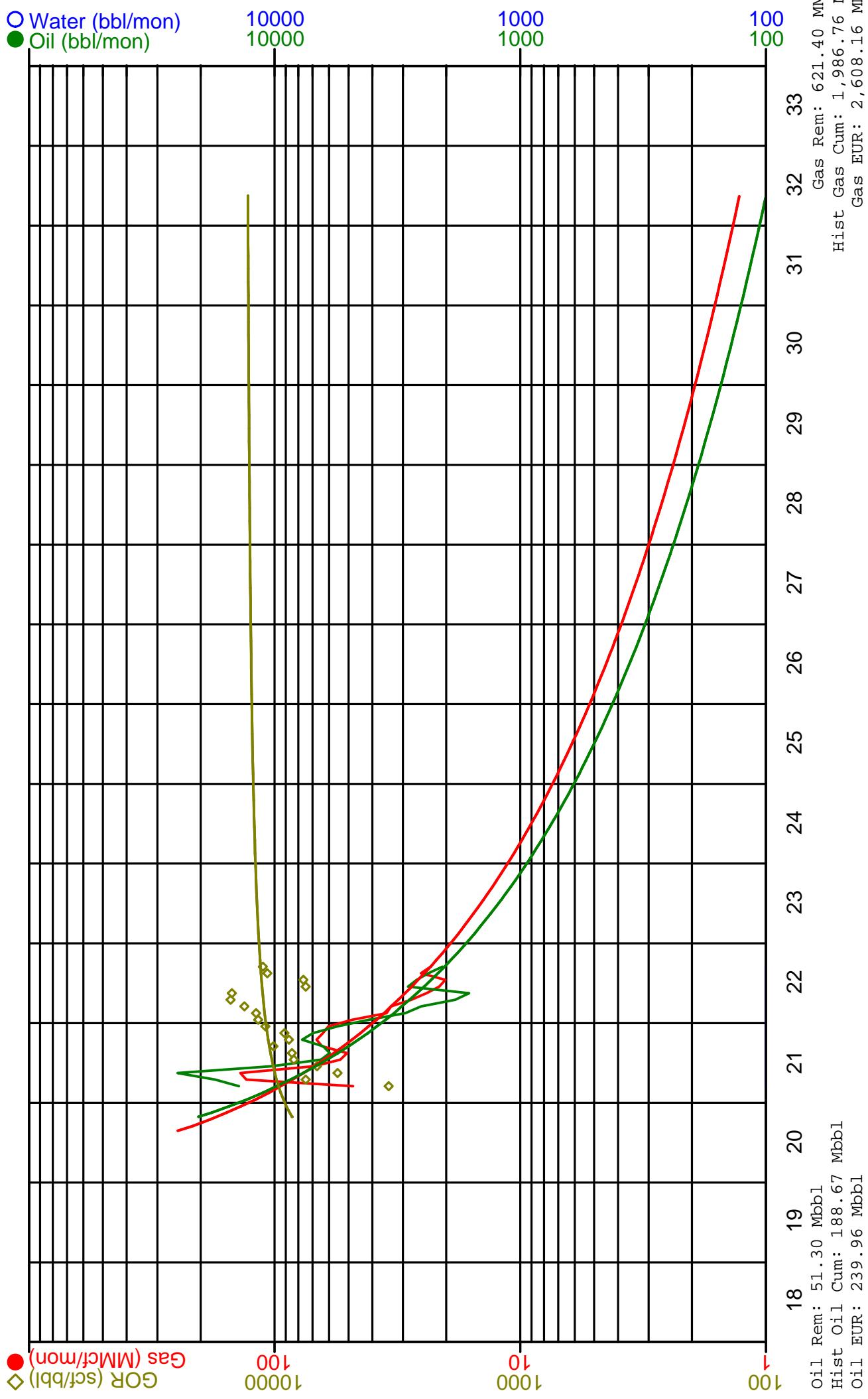
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 650.66 MN  
Hist Gas Cum: 1,113.76 M  
Gas EUR: 1,764.41 M  
Oil Rem: 125.42 Mbbbl  
Hist Oil Cum: 253.81 Mbbbl  
Oil EUR: 379.23 Mbbbl



Case Name: \*JANSKY UNIT B 11  
County, State: DEWITT, TX  
Field: DEWITT

# MKM Engineering

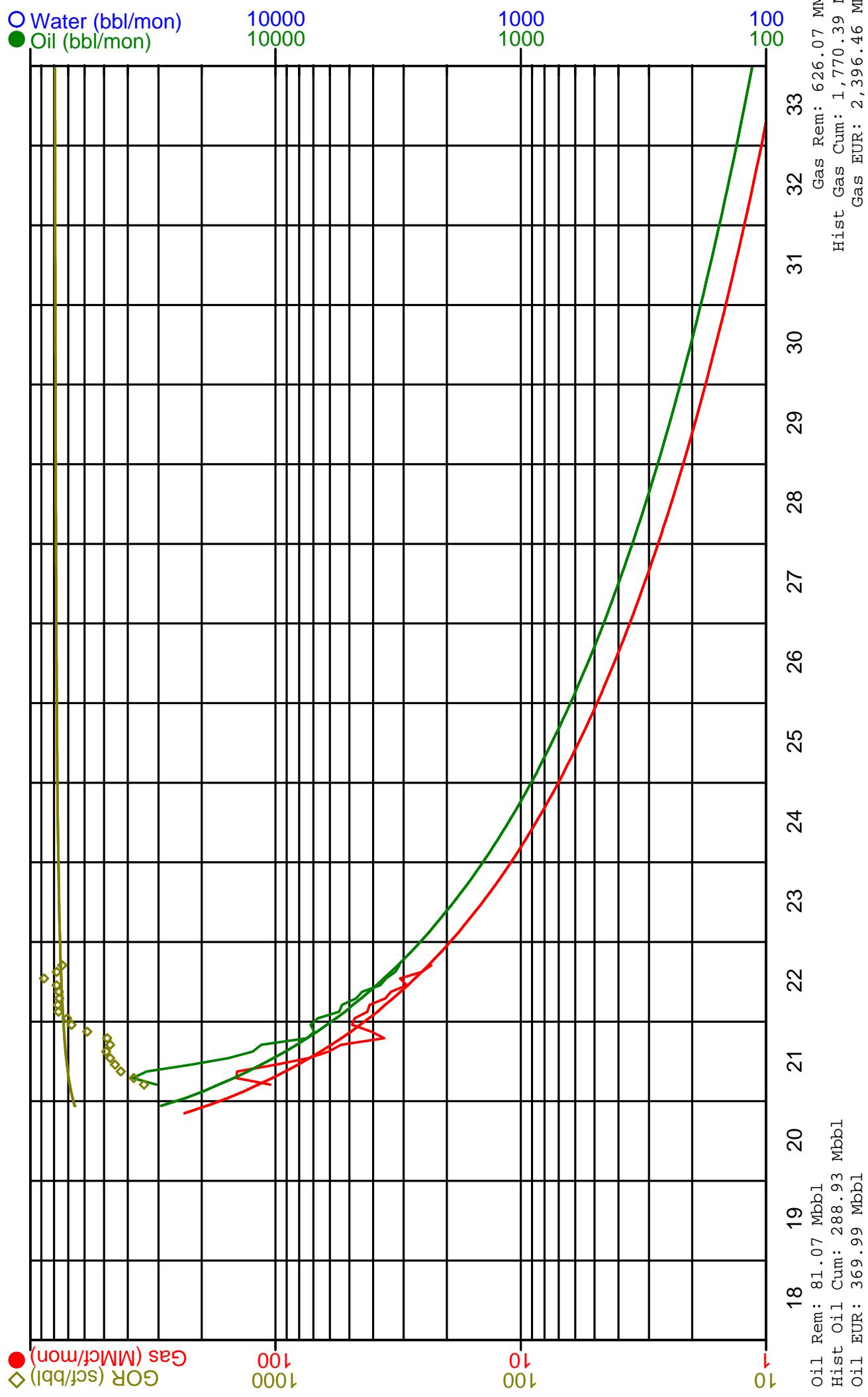
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 621.40 MM  
Hist Gas Cum: 1,986.76 M  
Gas EUR: 2,608.16 M



Case Name: \*JANSKY UNIT B 12  
County, State: DEWITT, TX  
Field: DEWITT

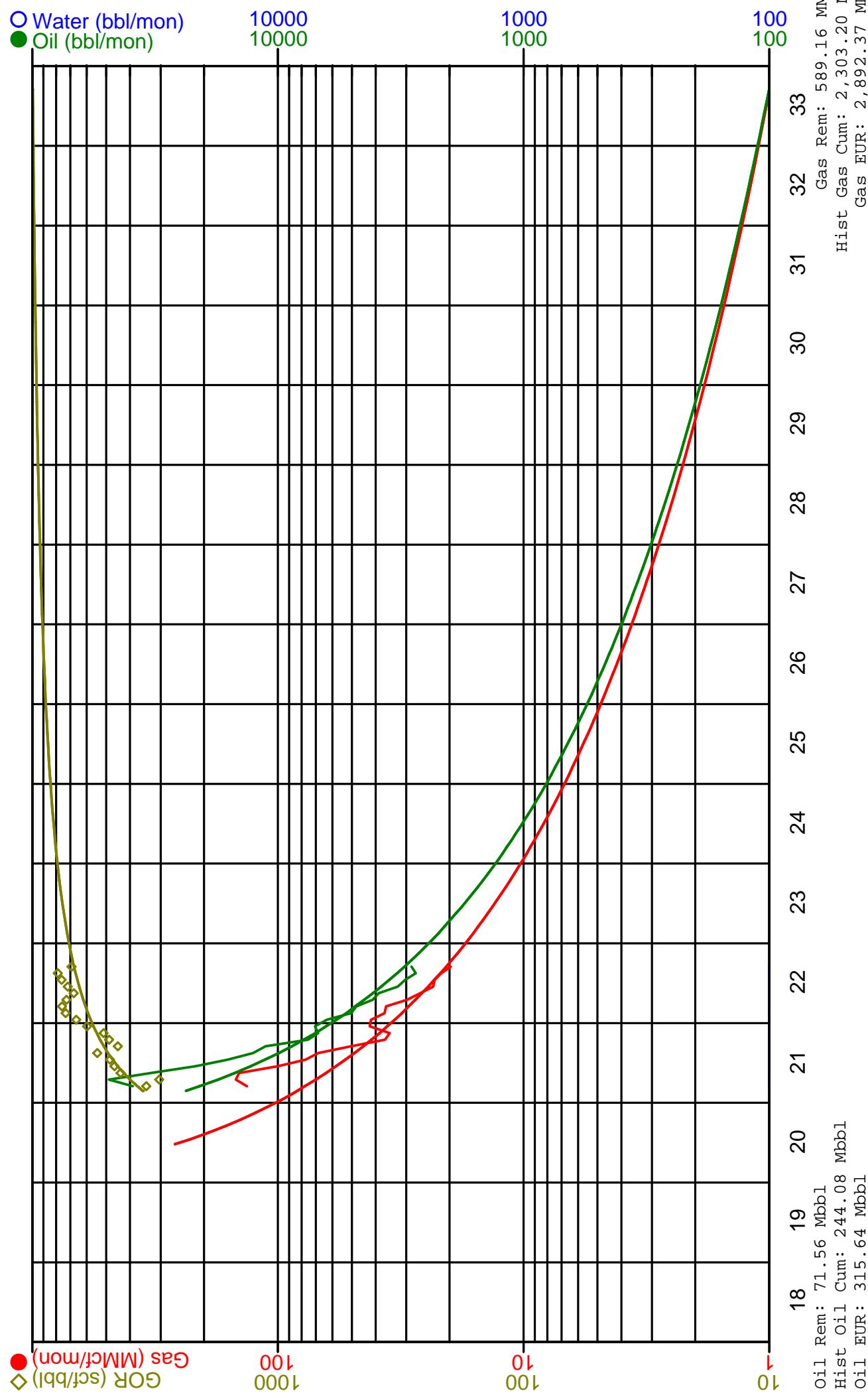
# MKM Engineering

Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 626.07 MN  
Hist Gas Cum: 1,770.39 MN  
Gas EUR: 2,396.46 MN



MKM Engineering

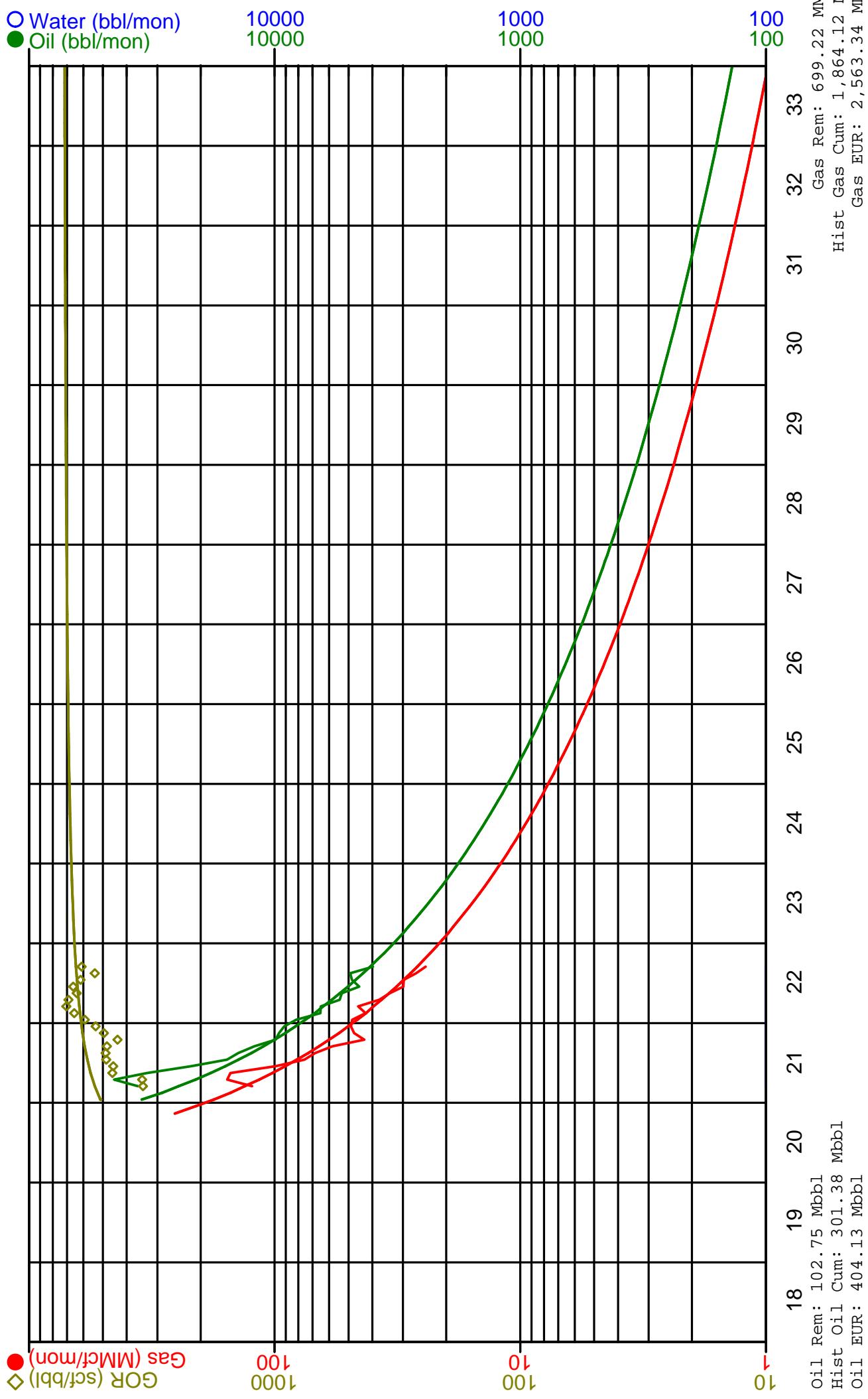
Case Name: \*JANSKY UNIT B 13  
County, State: DE WITT, TX  
Field: DEWITT



Case Name: \*JANSKY UNIT B 14  
County, State: DEWITT, TX  
Field: DEWITT

# MKM Engineering

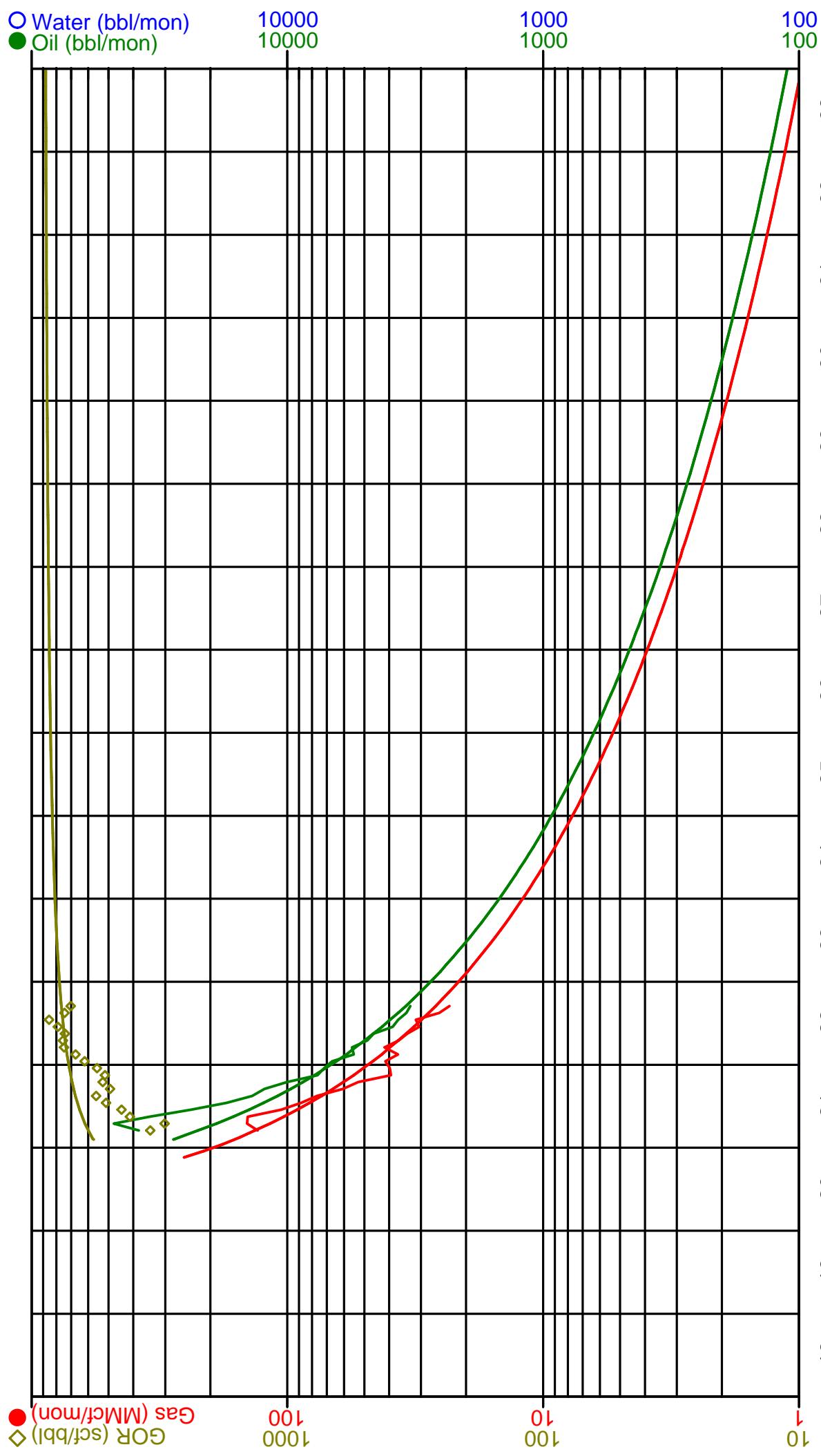
Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 699.22 MN  
Hist Gas Cum: 1,864.12 M  
Gas EUR: 2,563.34 M  
Oil Rem: 102.75 Mbbbl  
Hist Oil Cum: 301.38 Mbbbl  
Oil EUR: 404.13 Mbbbl



Case Name: \*JANSKY UNIT B 15  
County, State: DEWITT, TX  
Field: DEWITT

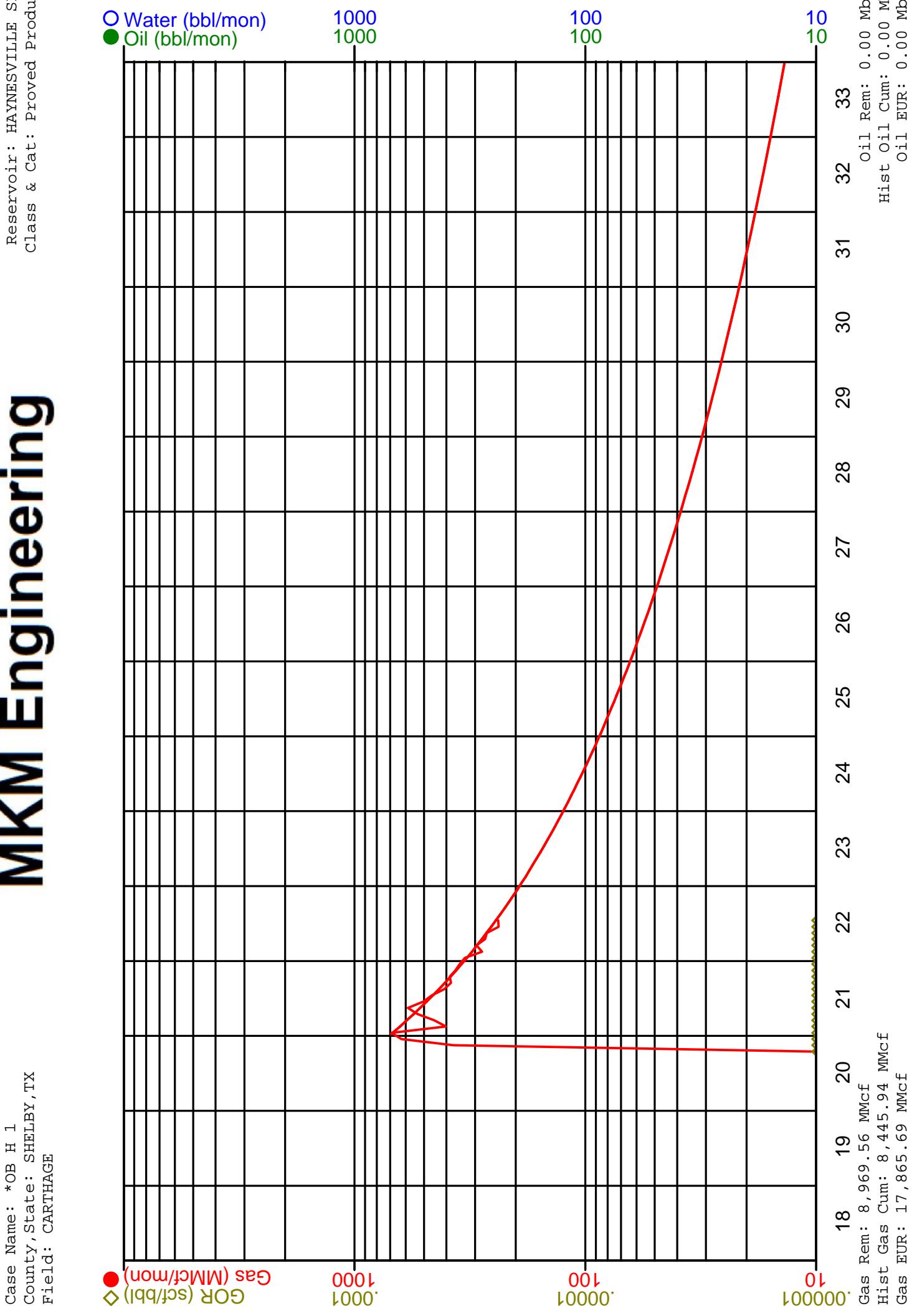
# MKM Engineering

Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 682.96 MN  
Hist Gas Cum: 1,833.13 M  
Gas EUR: 2,516.09 M  
Oil Rem: 83.12 Mbbbl  
Hist Oil Cum: 272.45 Mbbbl  
Oil EUR: 355.57 Mbbbl



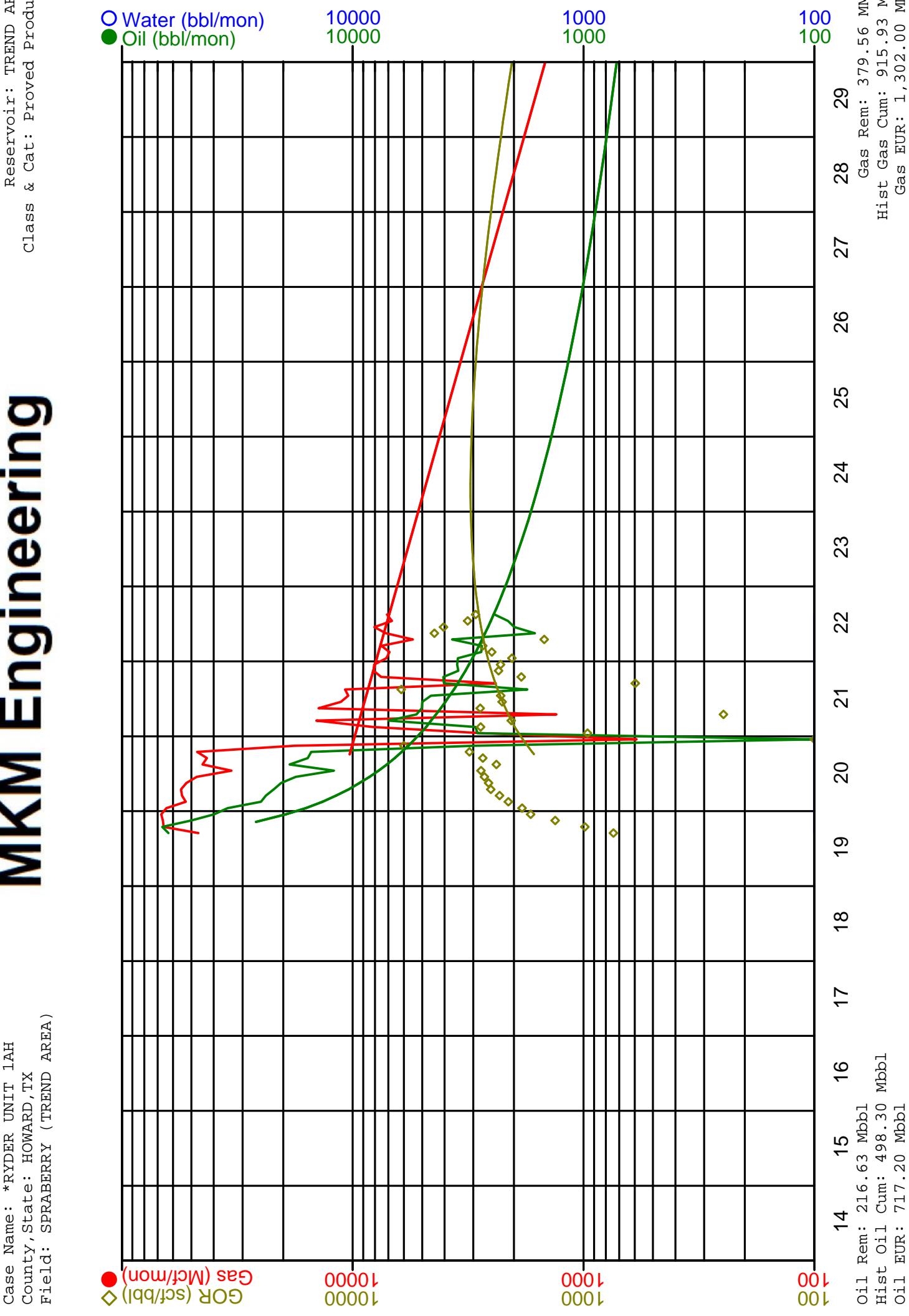
Case Name: \*OB H 1  
County, State: SHELBY, TX  
Field: CARTHAGE

# MKM Engineering



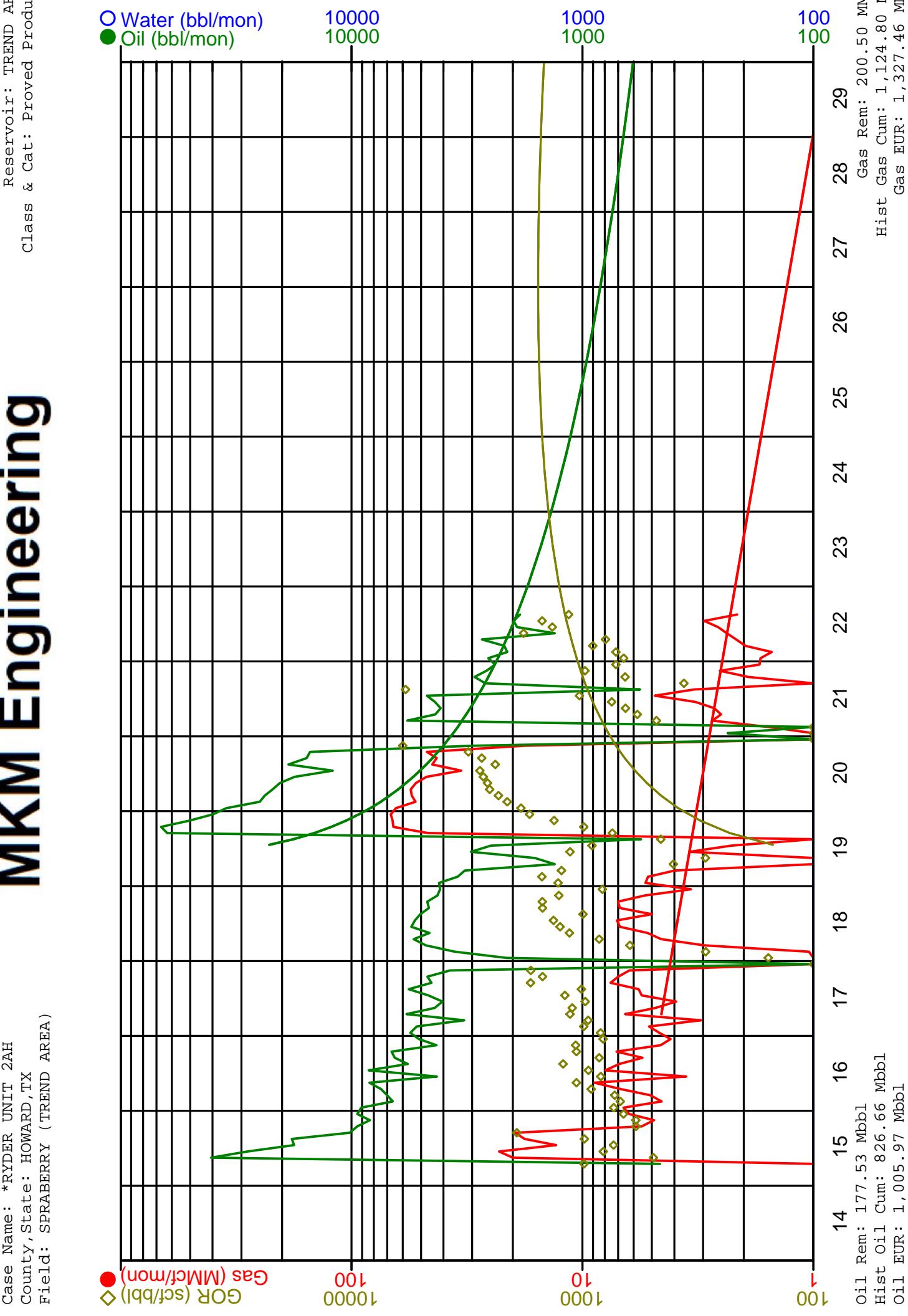
Case Name: \*RYDER UNIT 1AH  
County, State: HOWARD, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



Case Name: \*RYDER UNIT 2AH  
County, State: HOWARD, TX  
Field: SPRABERRY (TREND AREA)

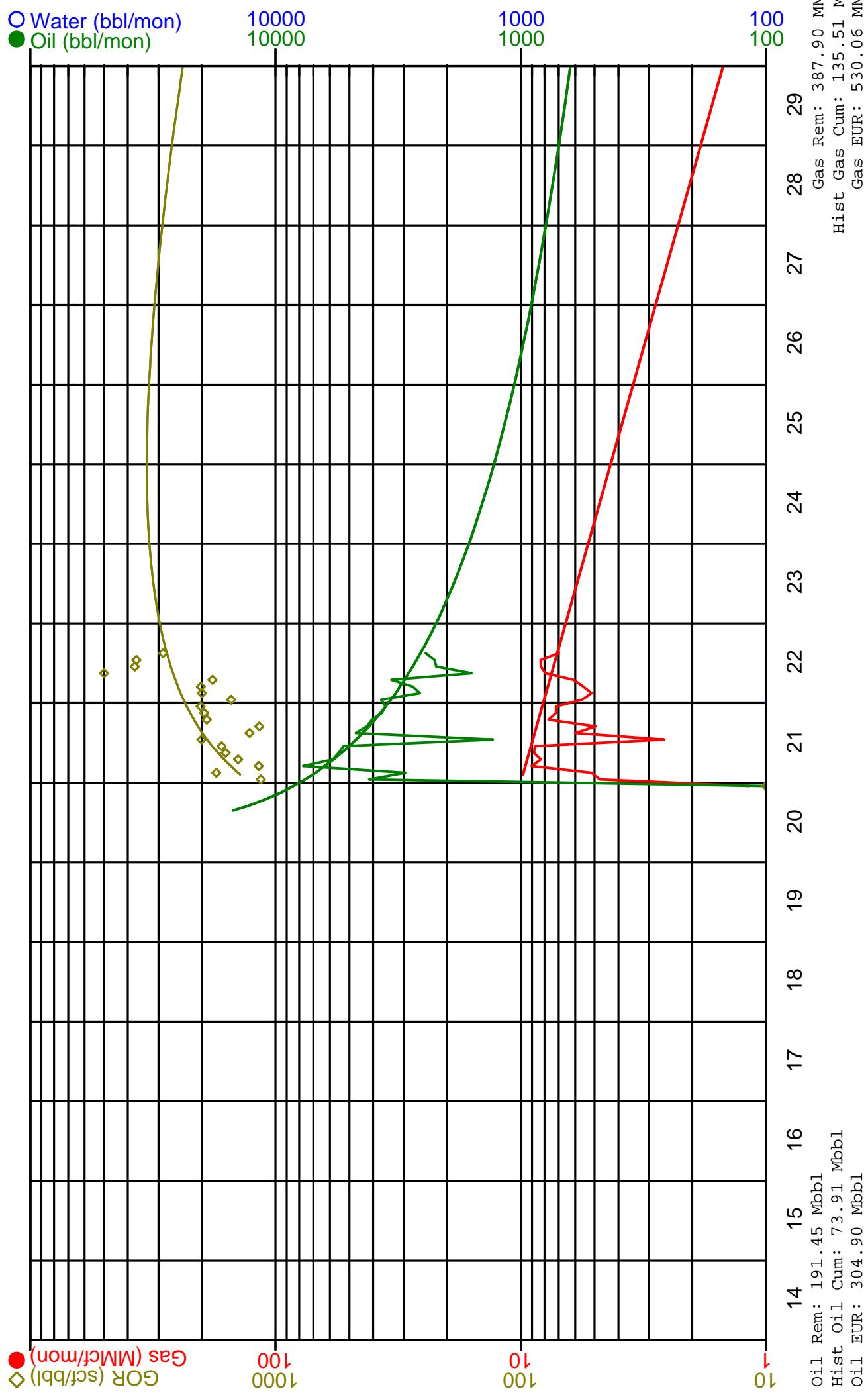
# MKM Engineering



Case Name: \*RYDER UNIT 3AH  
County, State: HOWARD, TX  
Field: SPRABERRY (TREND AREA)

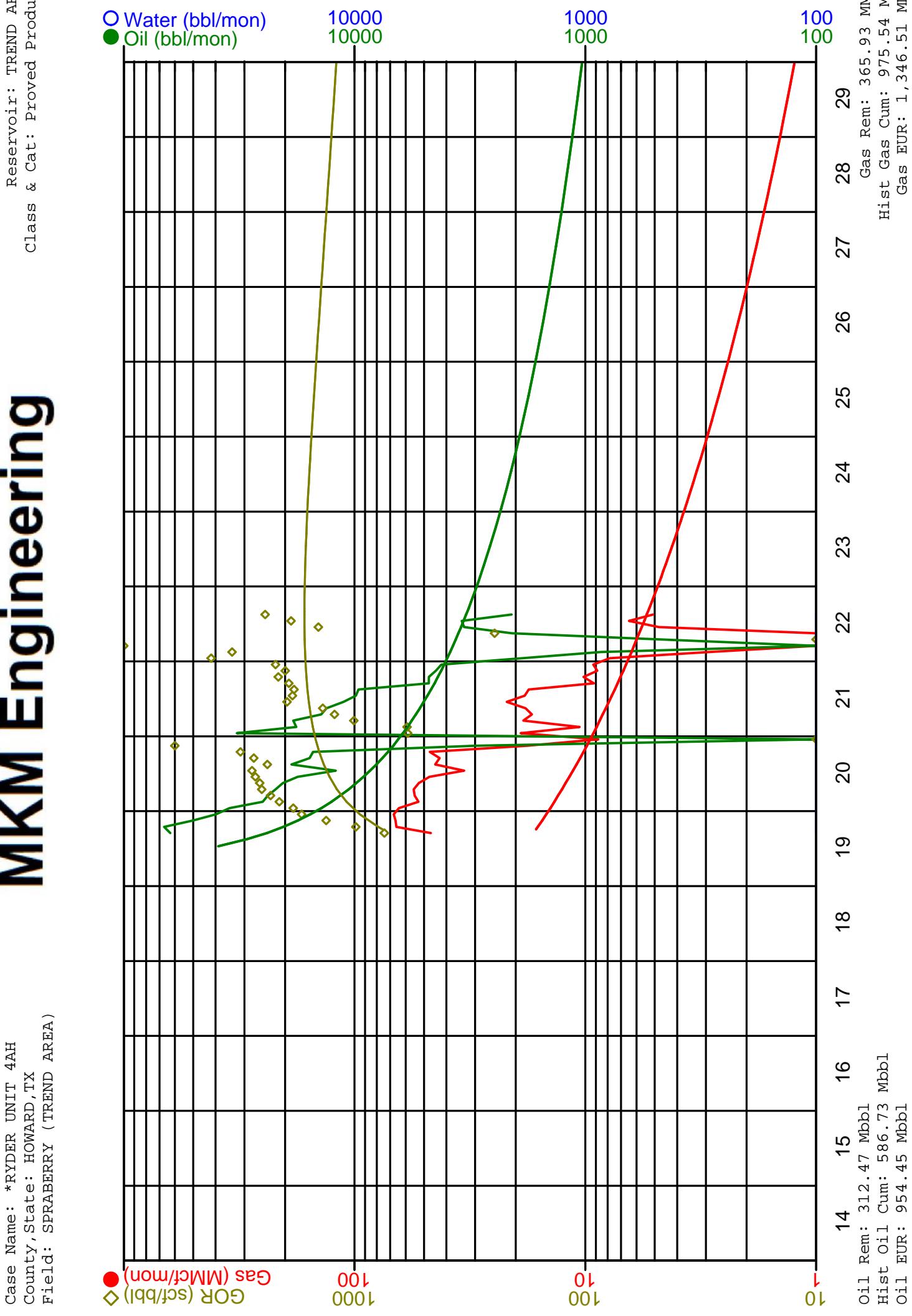
# MKM Engineering

Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
Gas (MMcf/month) GOR (scf/bbl)  
10000 10000 1000 1000 100 100  
Gas Rem: 387.90 MM  
Hist Gas Cum: 133.51 MM  
Gas EUR: 530.06 MM



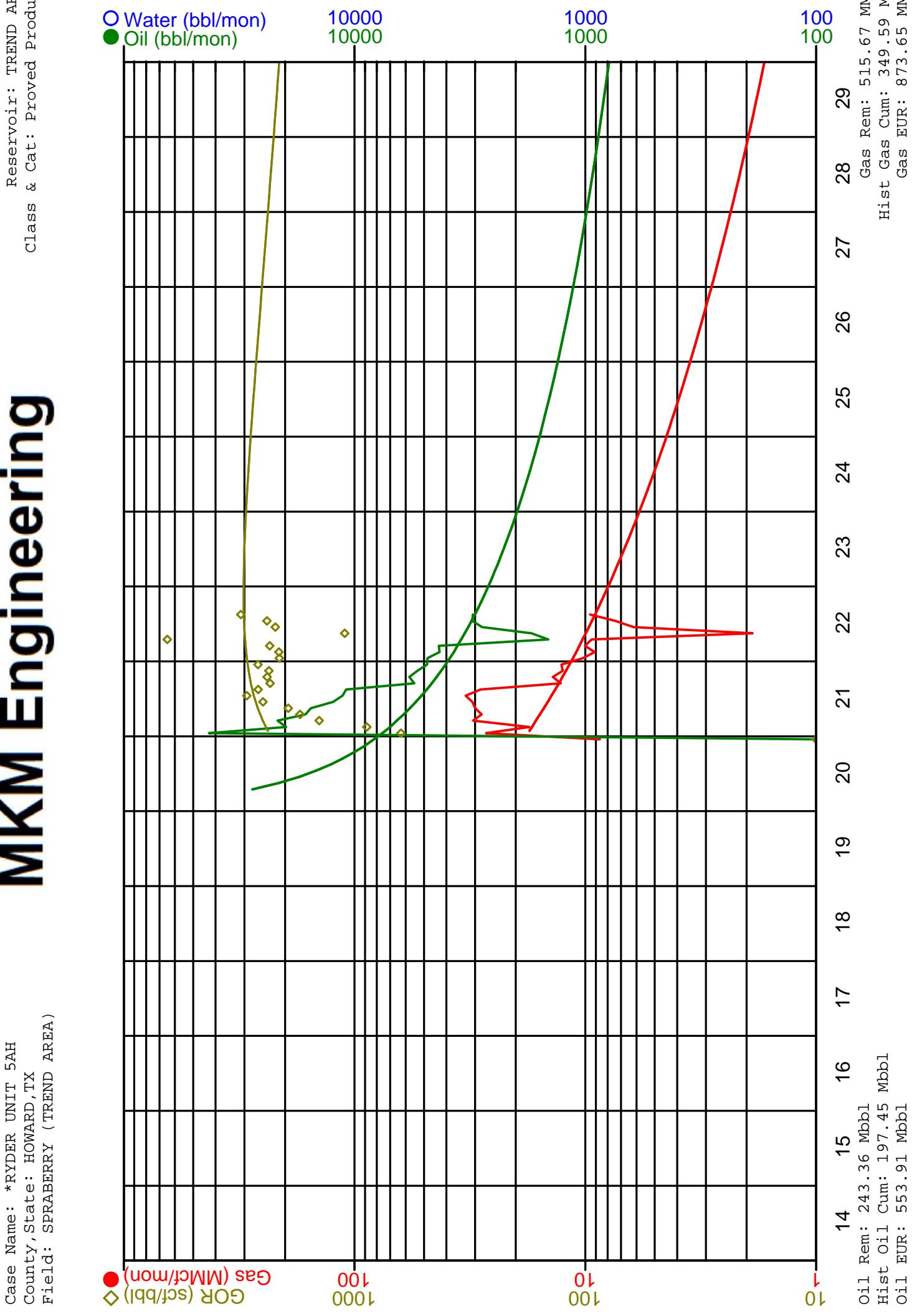
Case Name: \*RYDER UNIT 4AH  
County, State: HOWARD, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



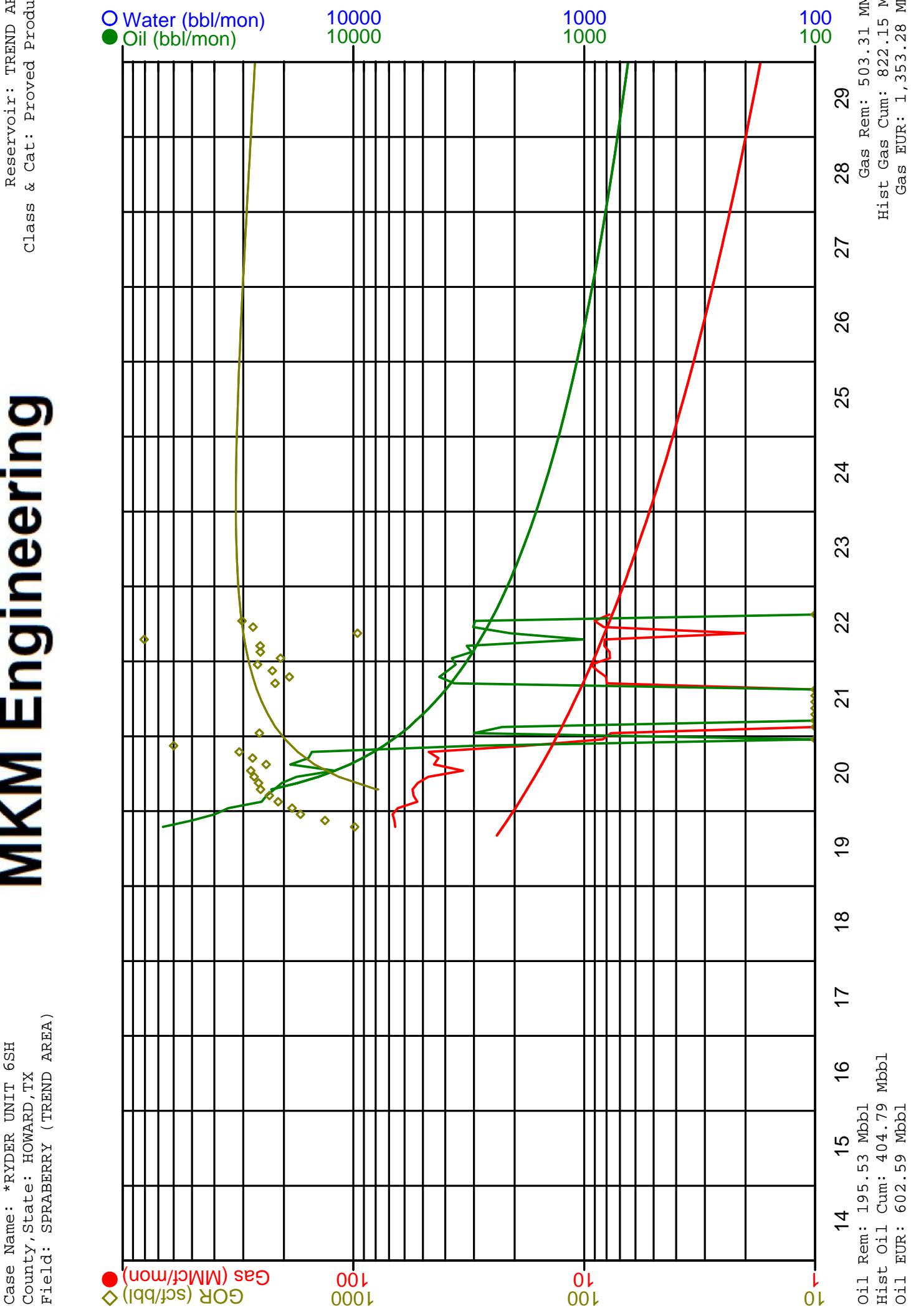
Case Name: \*RYDER UNIT 5AH  
County, State: HOWARD, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



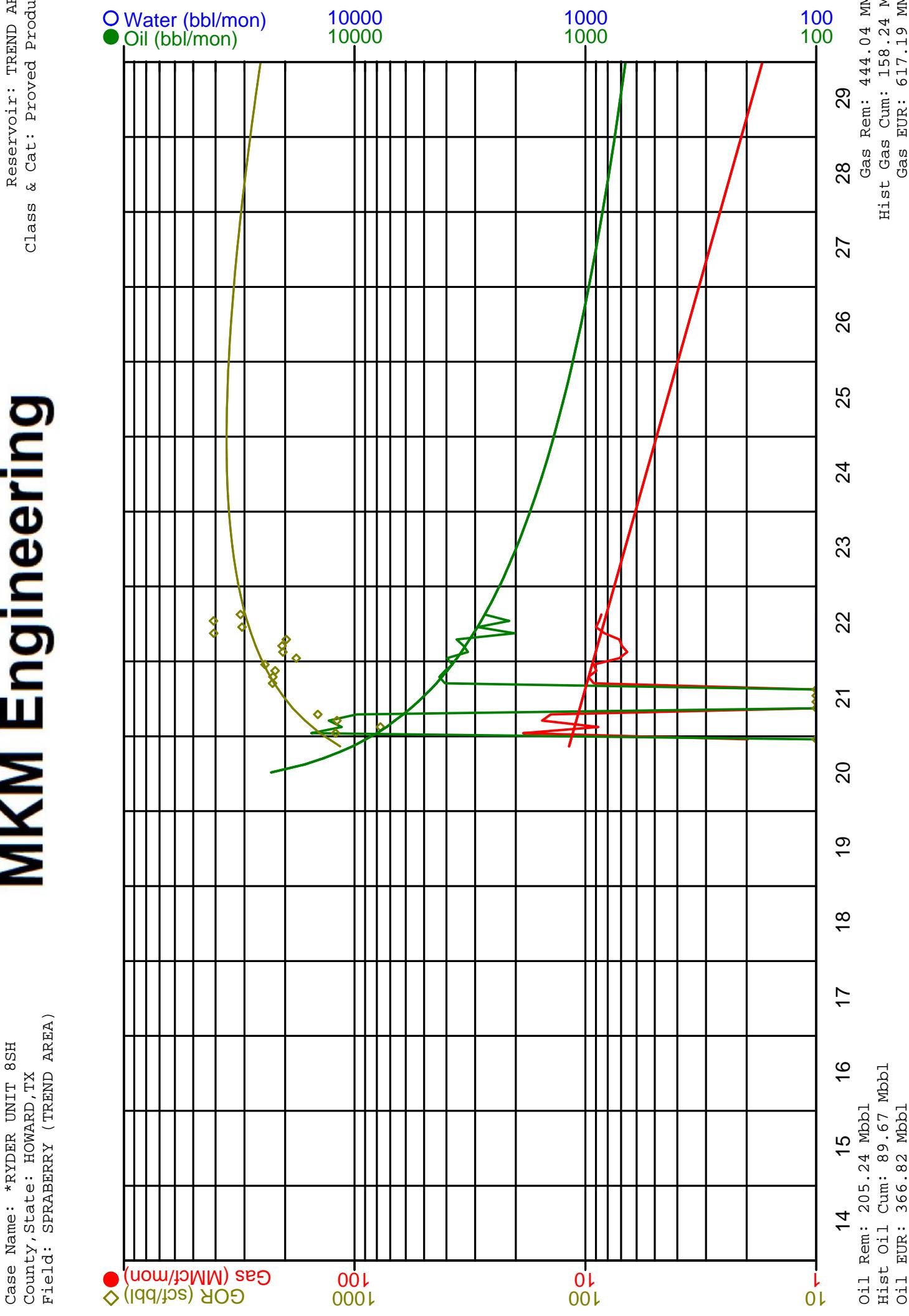
Case Name: \*RYDER UNIT 6SH  
County, State: HOWARD, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



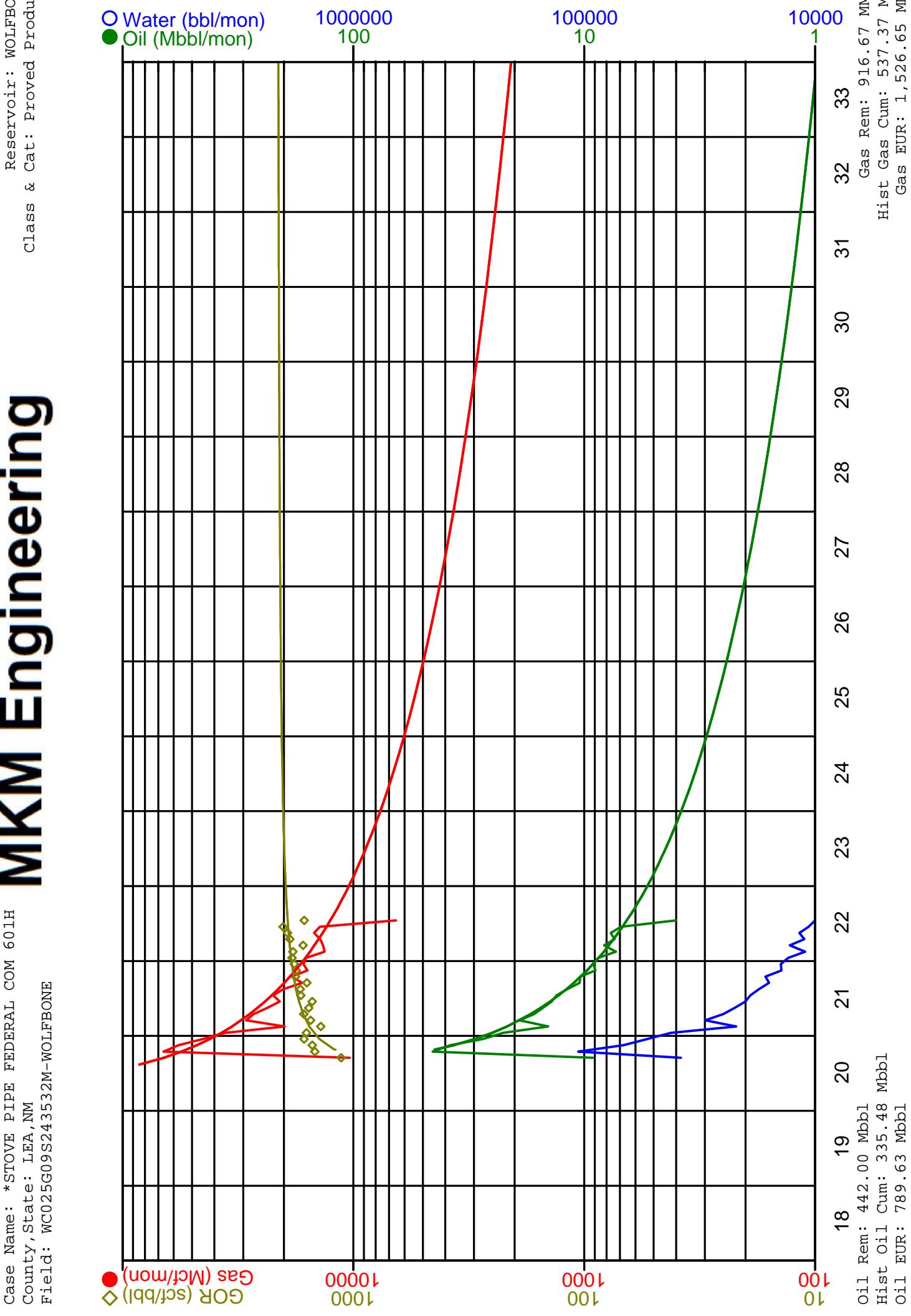
Case Name: \*RYDER UNIT 8SH  
County, State: HOWARD, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



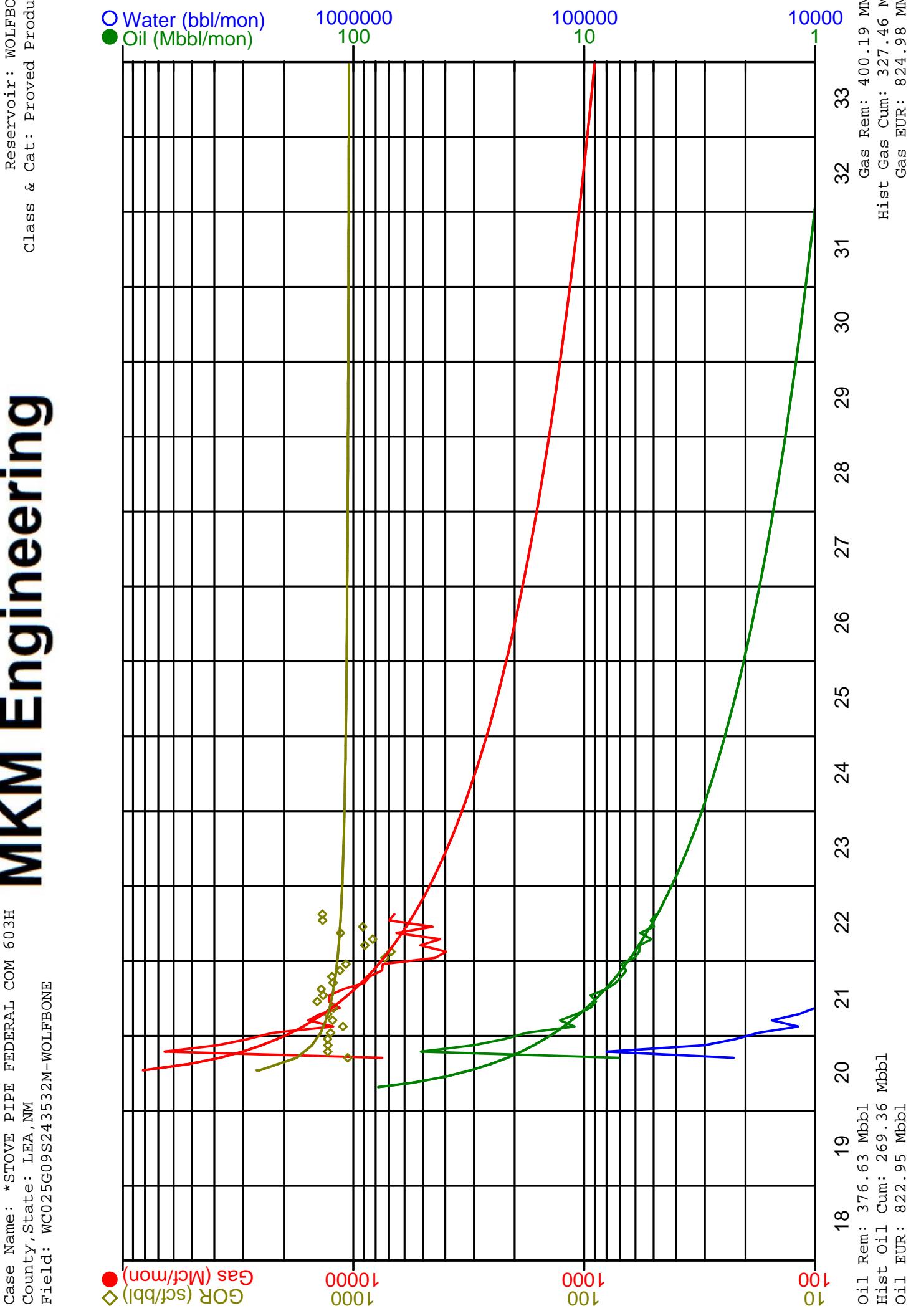
Case Name: \*STOVE PIPE FEDERAL COM 601H  
County, State: LEA, NM  
Field: WC025G09S243532M-WOLF BONE

# MKM Engineering



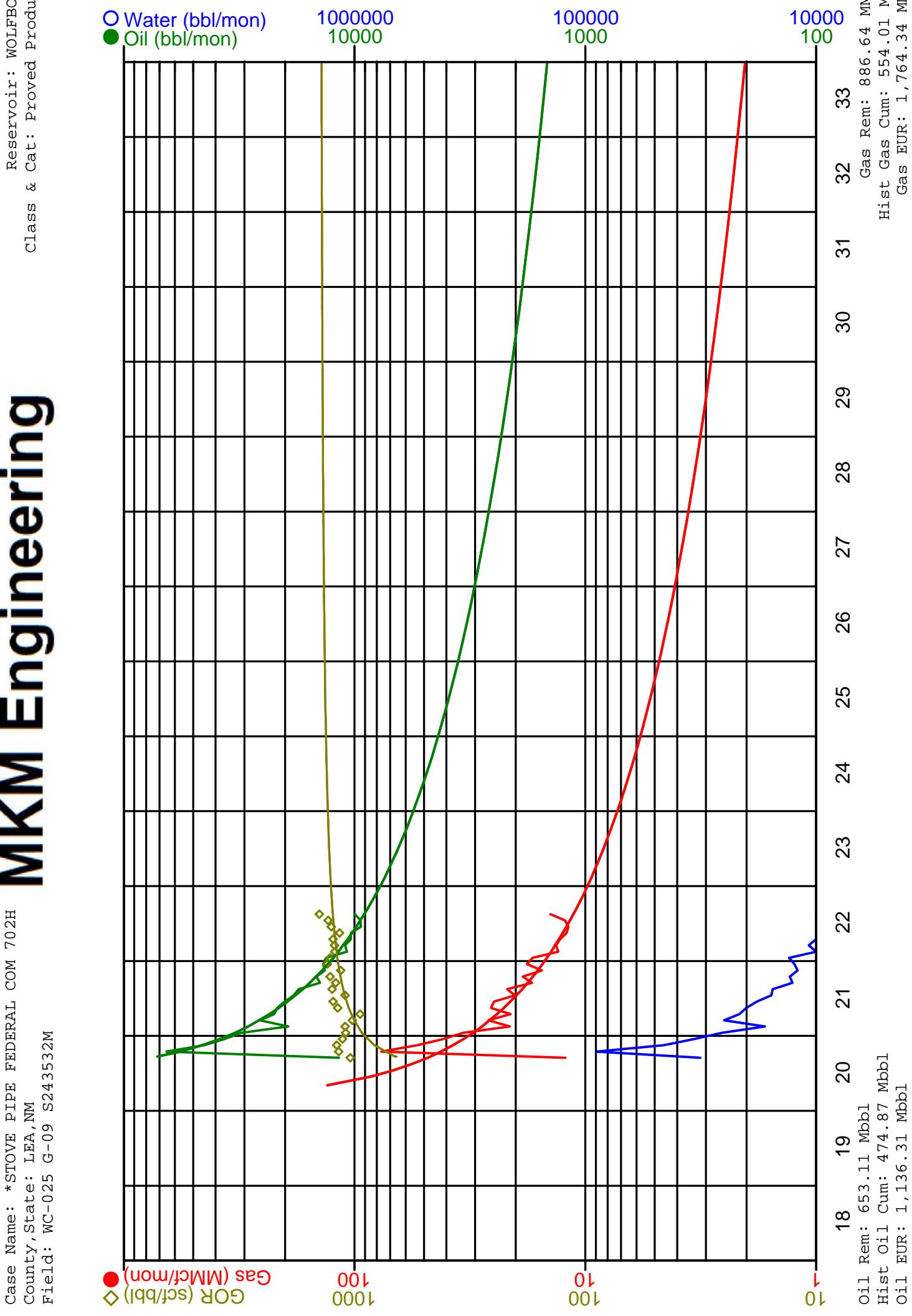
Case Name: \*STOVE PIPE FEDERAL COM 603H  
County, State: LEA, NM  
Field: WC025G09S243532M-WOLF BONE

# MKM Engineering



Case Name: \*STOVE PIPE FEDERAL COM 702H  
County, State: LEA, NM  
Field: WC-025 G-09 S243532M

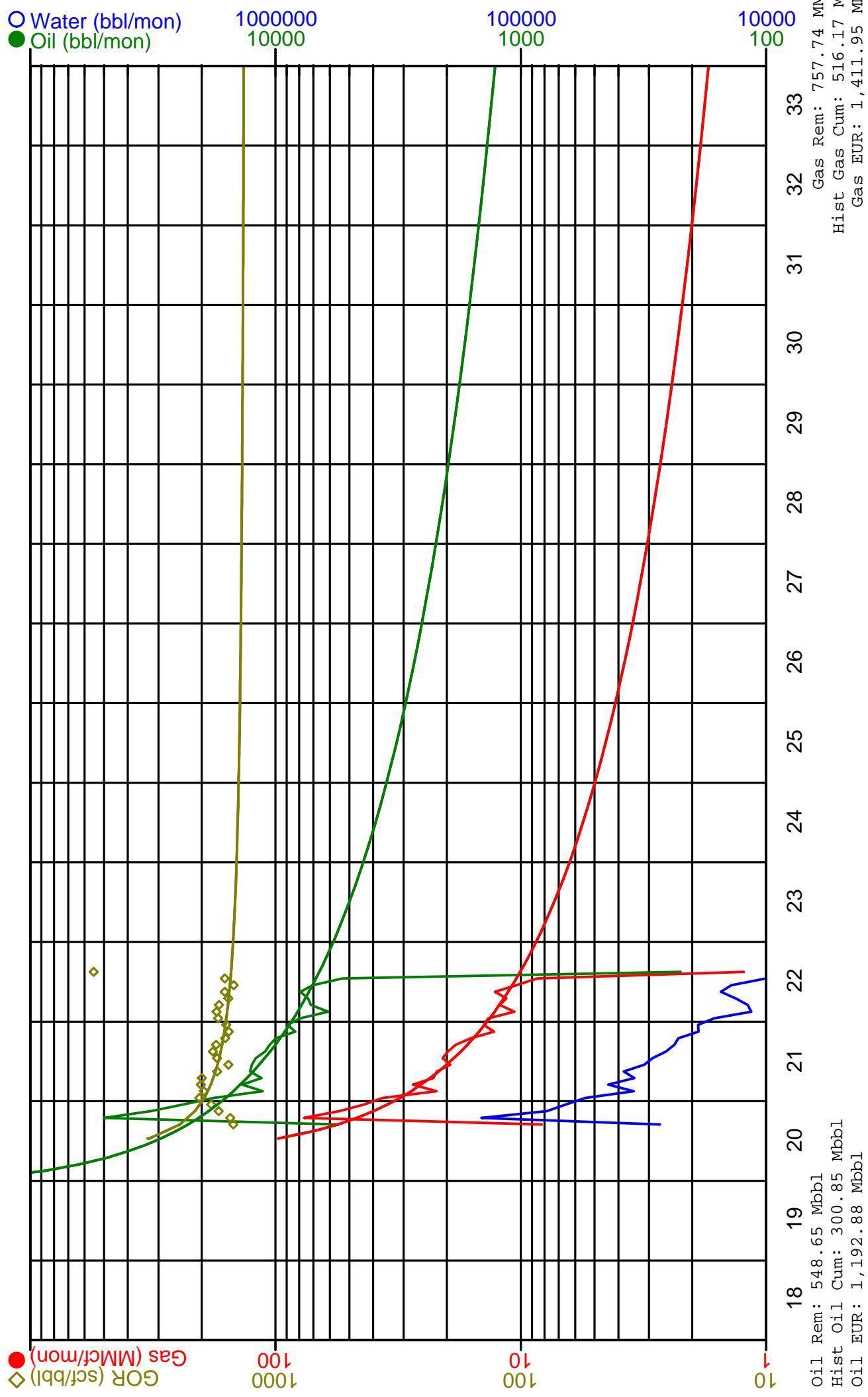
# MKM Engineering



Case Name: \*STOVE PIPE FEDERAL COM 706H  
County, State: LEA, NM  
Field: WC-025 G-09 S243532M

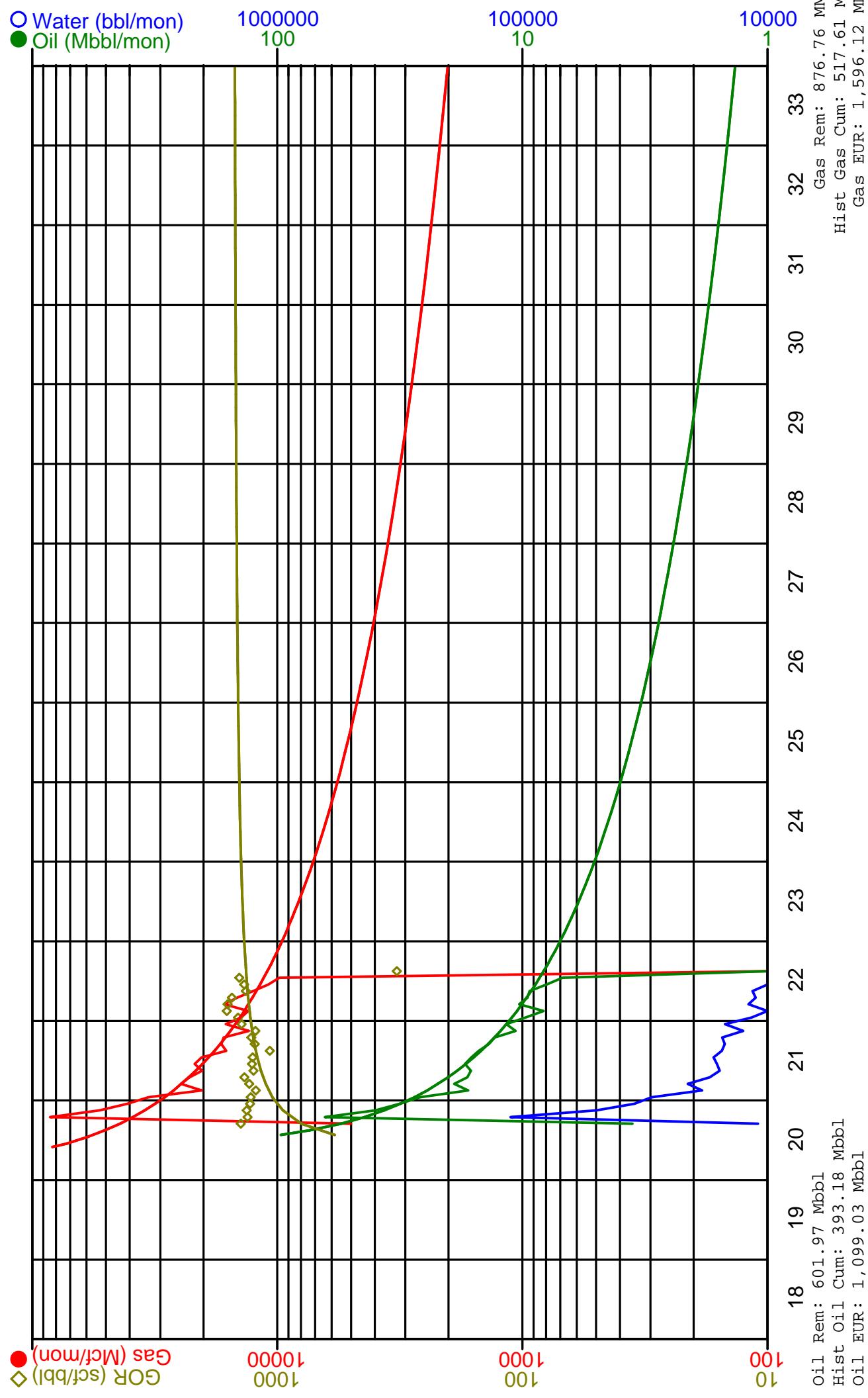
# MKM Engineering

Reservoir: WOLFBO  
Class & Cat: Proved Product  
Oil Rem: 548.65 Mbbbl  
Hist Oil Cum: 300.85 Mbbbl  
Oil EUR: 1,192.88 Mbbbl  
Gas Rem: 757.74 MM  
Hist Gas Cum: 516.17 MM  
Gas EUR: 1,411.95 MM



**MKM Engineering**

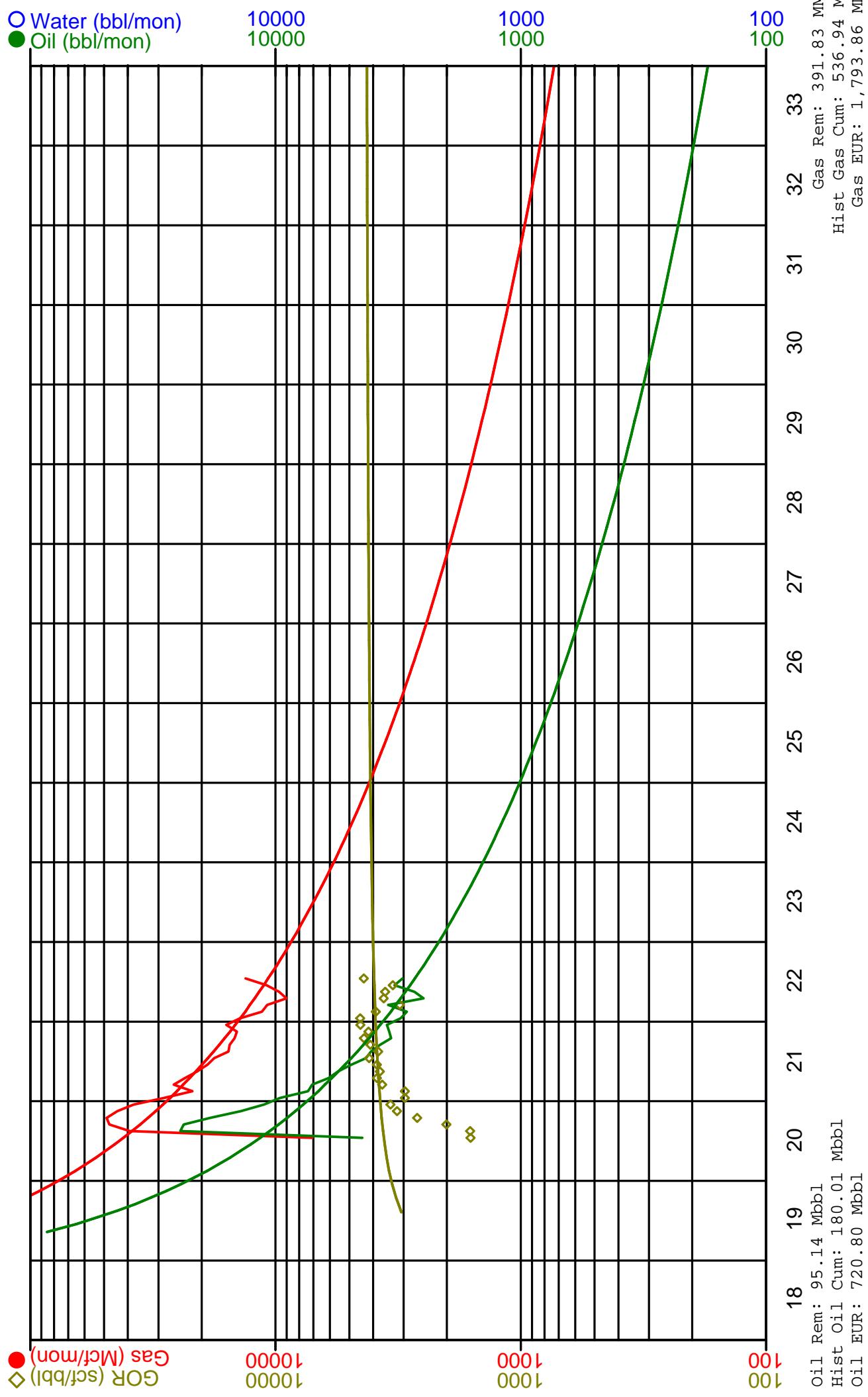
Case Name: \*STOVE PIPE FEDERAL COM 707H  
County, State: LEA, NM  
Field: WC-025 G-09 S243532M



Case Name: \*SUMBERA HC1 C 1H  
County, State: LA SALLE , TX  
Field: EAGLEVILLE

# MKM Engineering

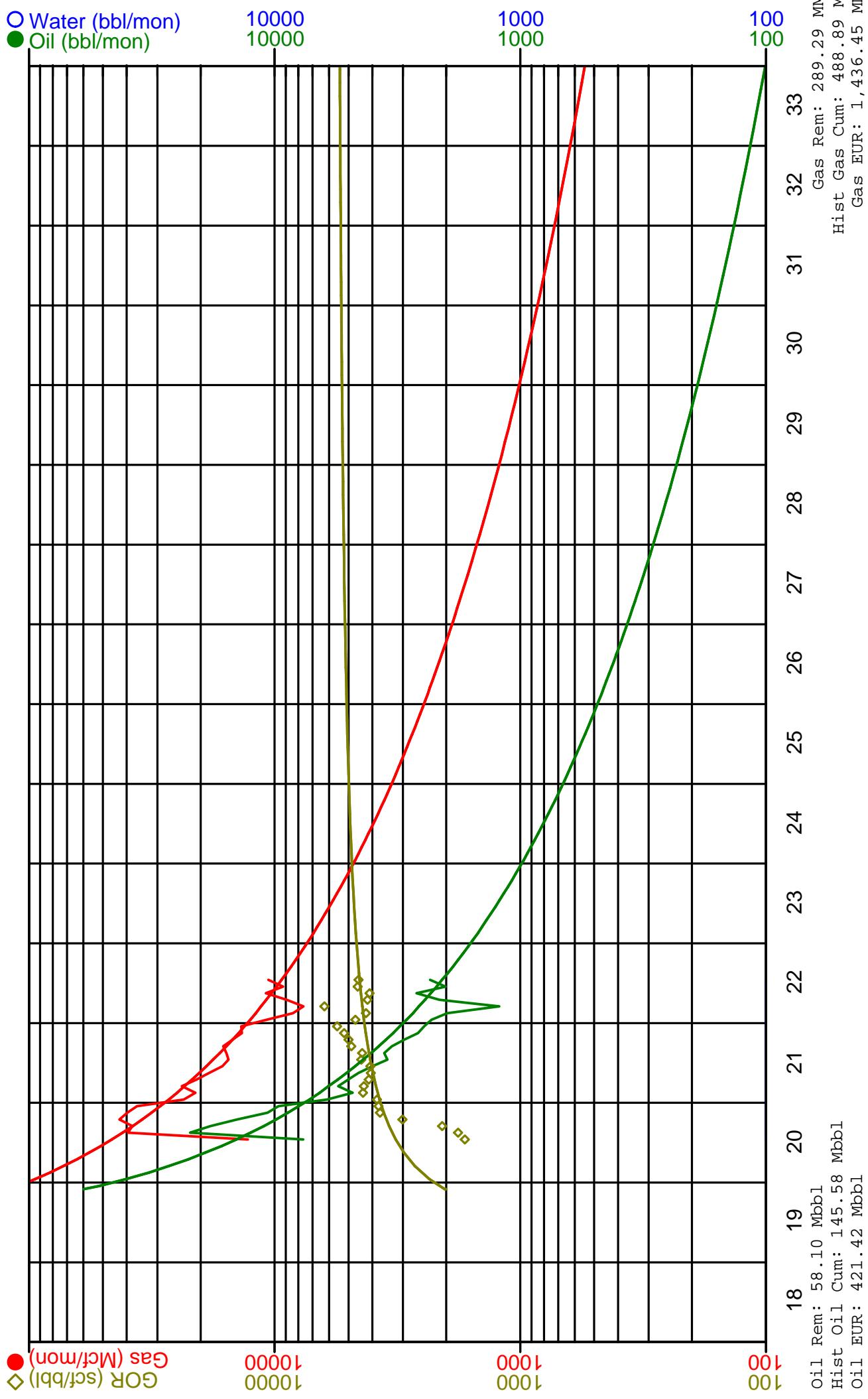
Reservoir: EAGLE FOR  
Class & Cat: Proved Produ  
10000 10000 1000 1000 100 100  
Gas Rem: 391.83 MN  
Hist Gas Cum: 536 .94 M  
Gas EUR: 1,793 .86 M



Case Name: \*SUMBERA HC2 C 2H  
County, State: LA SALLE , TX  
Field: EAGLEVILLE

# MKM Engineering

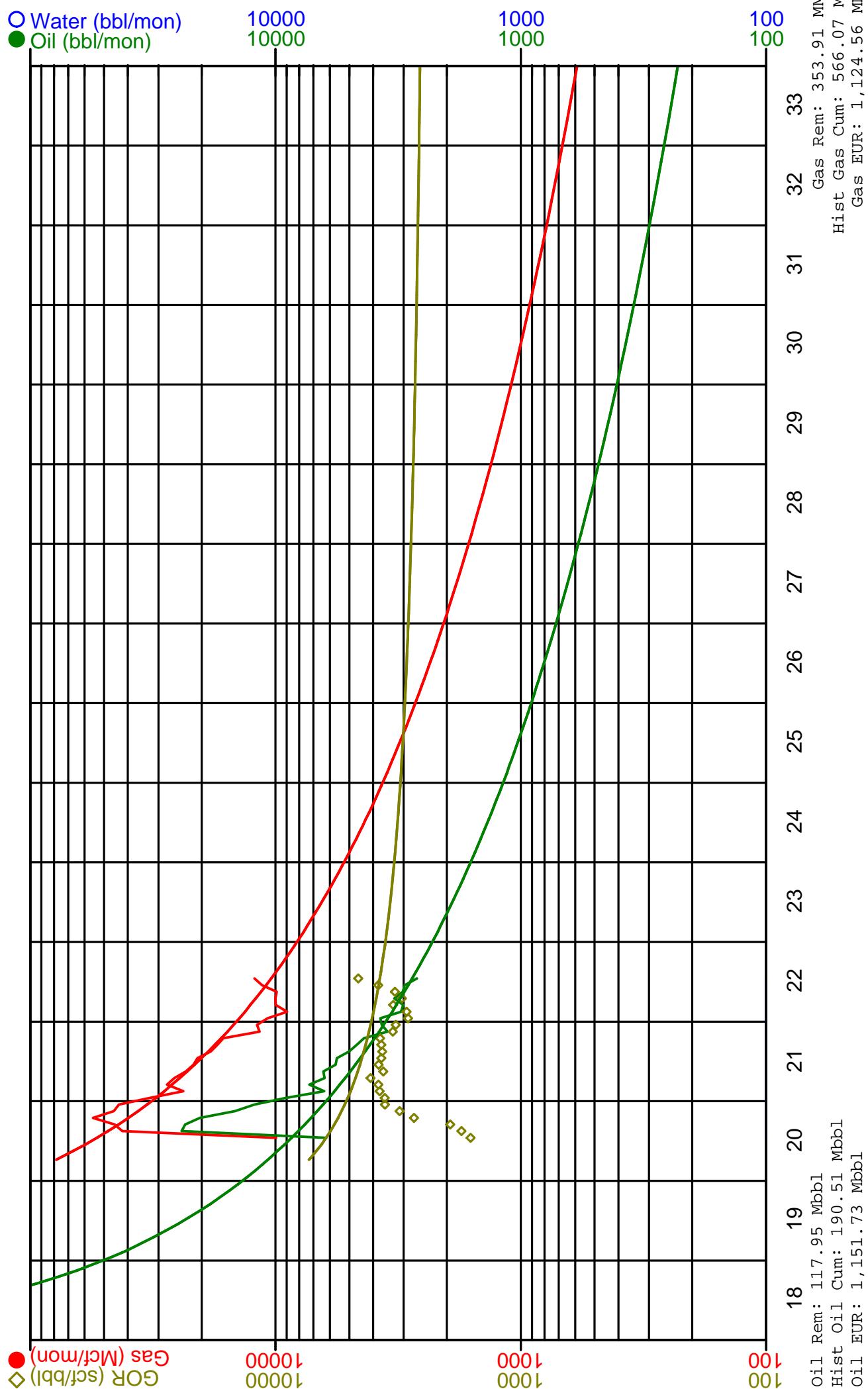
Reservoir: EAGLE FOR  
Class & Cat: Proved Produ  
10000 10000 1000 1000 100 100  
Gas Rem: 289.29 M  
Hist Gas Cum: 488.89 M  
Gas EUR: 1,436.45 M



Case Name: \*SUMBERA HC3 C 3H  
County, State: LA SALLE , TX  
Field: EAGLEVILLE

# MKM Engineering

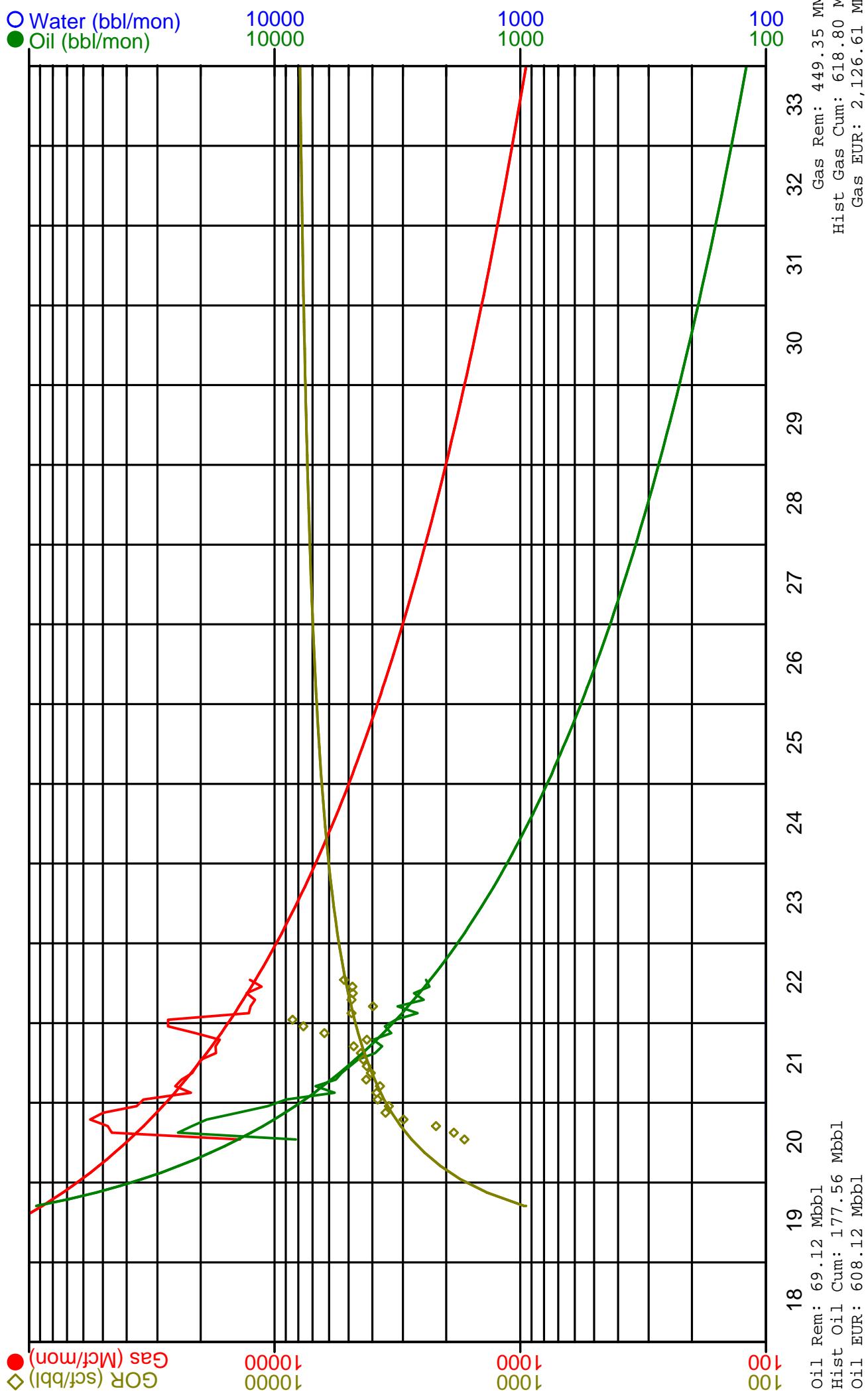
Reservoir: EAGLE FOR  
Class & Cat: Proved Produ  
10000 10000 1000 1000 100 100  
Gas Rem: 353.91 MN  
Hist Gas Cum: 566.07 M  
Gas EUR: 1,124.56 M



Case Name: \*SUMBERA HC4 C 4H  
County, State: LA SALLE , TX  
Field: EAGLEVILLE

# MKM Engineering

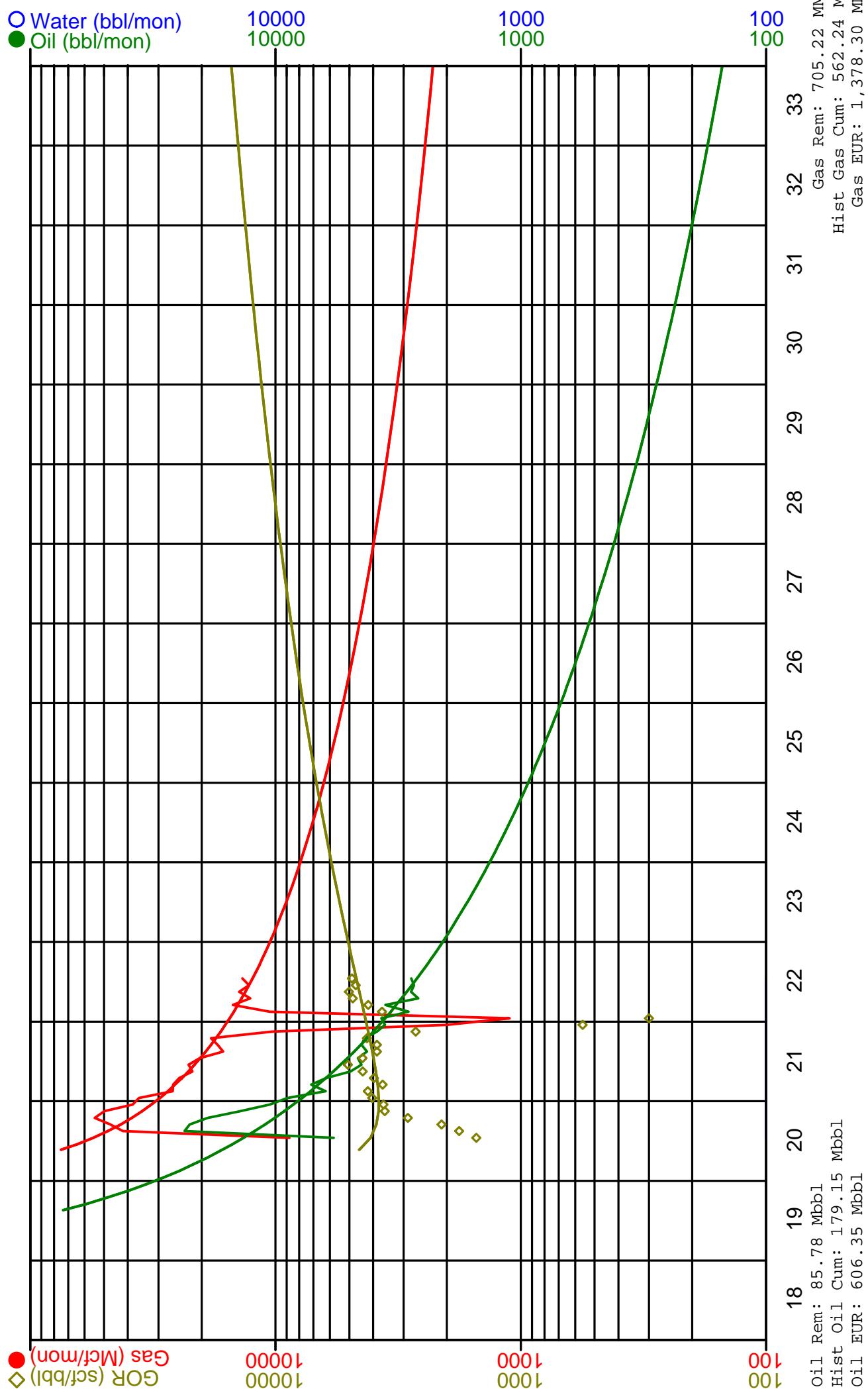
Reservoir: EAGLE FOR  
Class & Cat: Proved Produ  
10000 10000 1000 1000 100 100  
Gas Rem: 449.35 MN  
Hist Gas Cum: 618.80 M  
Gas EUR: 2,126.61 M  
Oil Rem: 69.12 Mbbbl  
Hist Oil Cum: 177.56 Mbbbl  
Oil EUR: 608.12 Mbbbl



Case Name: \*SUMBERA HC5 C 5H  
County, State: LA SALLE , TX  
Field: EAGLEVILLE

# MKM Engineering

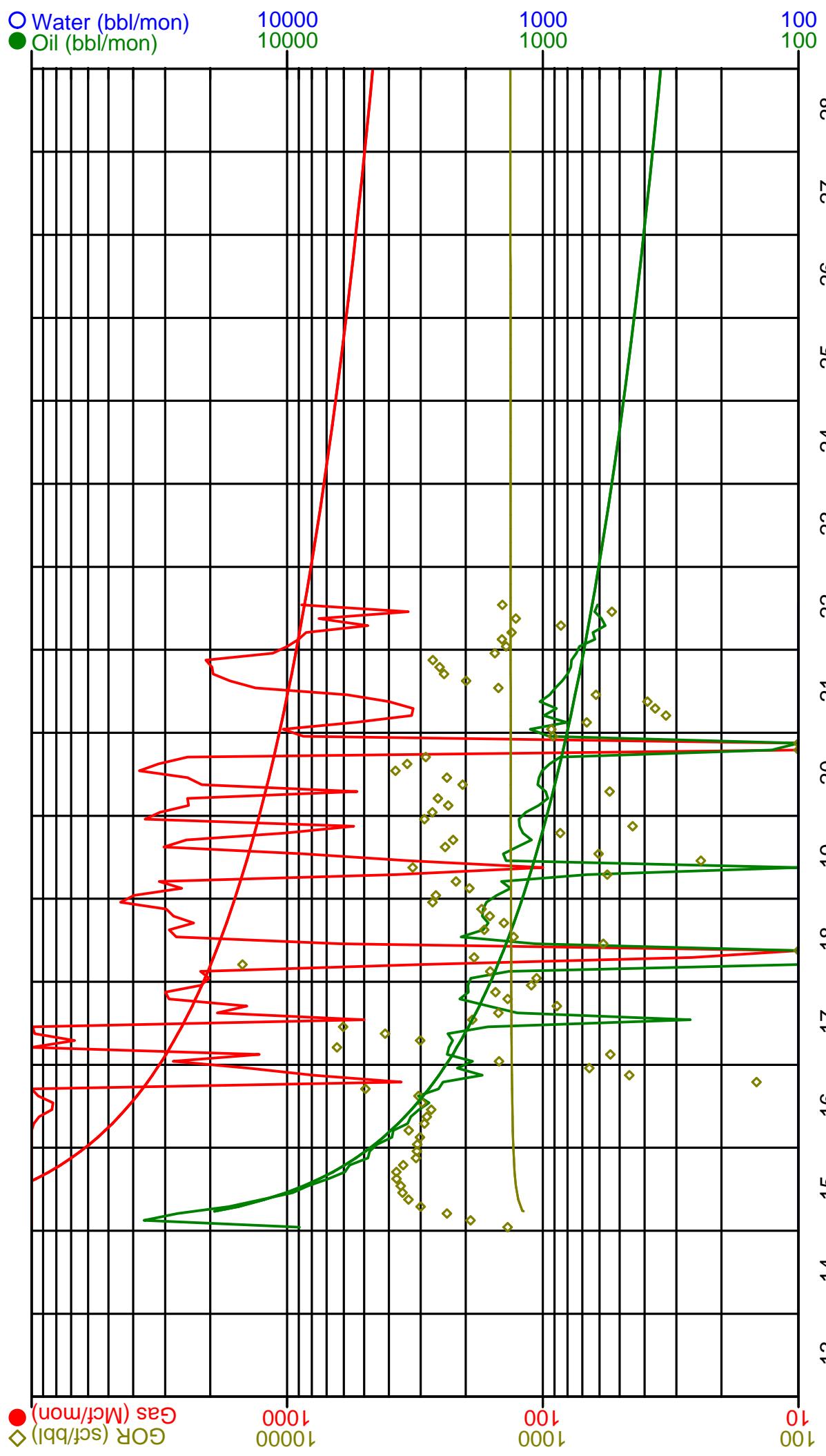
Reservoir: EAGLE FOR  
Class & Cat: Proved Produ  
10000 10000 1000 1000 100 100  
Gas Rem: 705.22 MM  
Hist Gas Cum: 562.24 M  
Gas EUR: 1,378.30 M



Case Name: \*WALTON UNIT 1H  
County, State: LA SALLE, TX  
Field: EAGLEVILLE (EAGLE FORD-1)

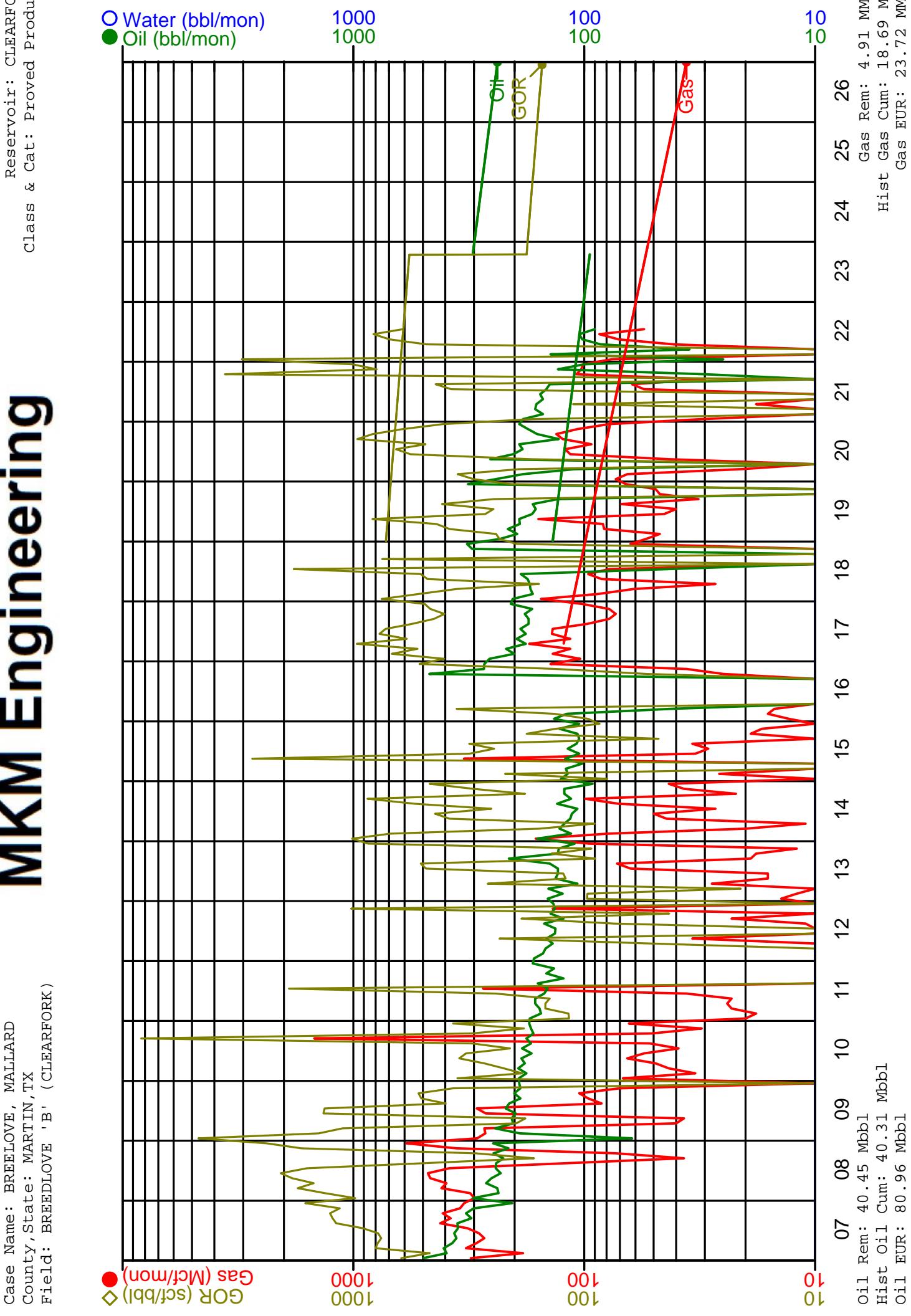
# MKM Engineering

Reservoir: EAGLE FOR  
Class & Cat: Proved Product  
10000 10000 1000 1000 100 100  
Gas Rem: 108.80 MN  
Hist Gas Cum: 642.86 M  
Gas EUR: 753.32 M  
Oil Rem: 81.31 Mbbbl  
Hist Oil Cum: 259.99 Mbbbl  
Oil EUR: 342.55 Mbbbl



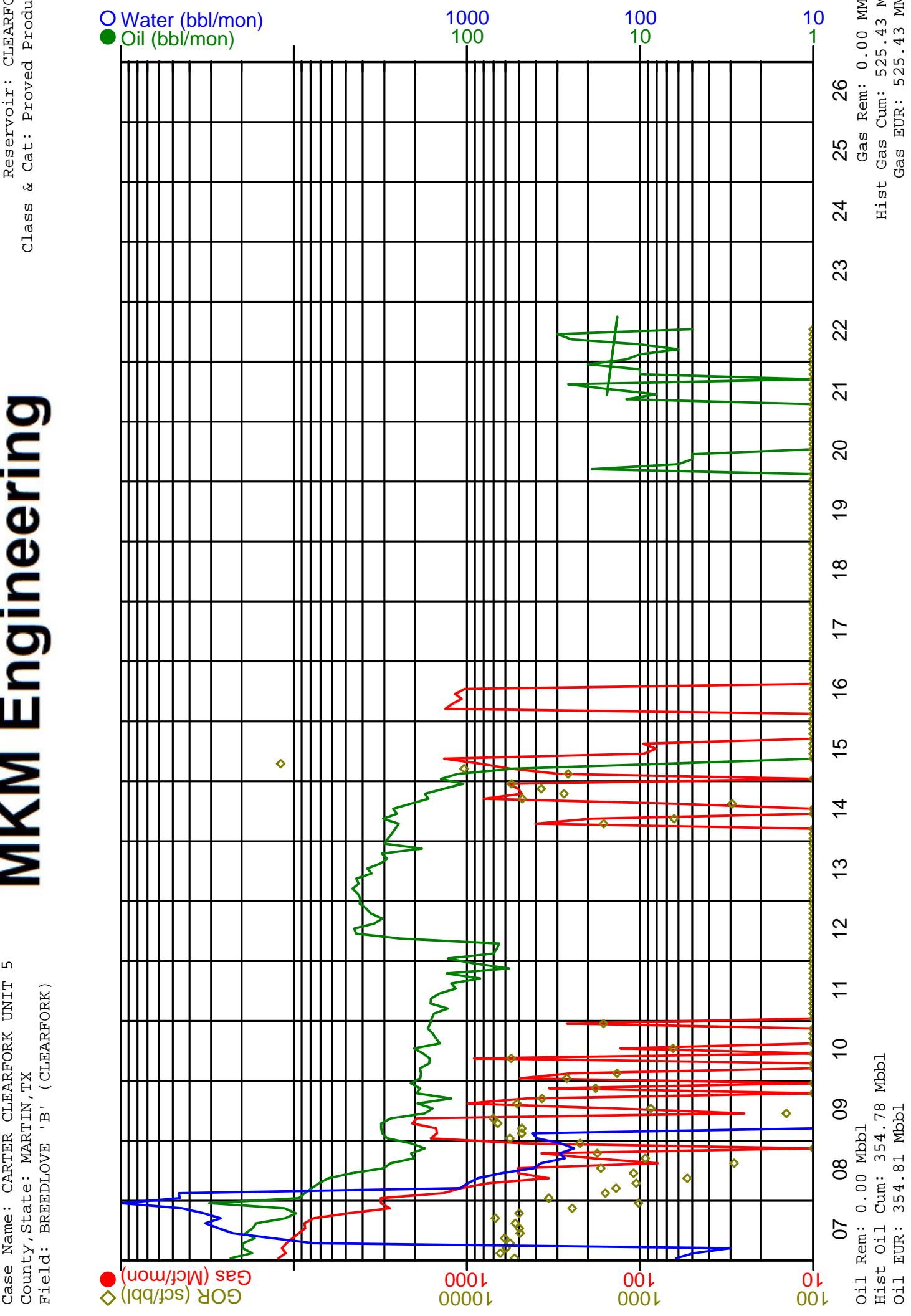
Case Name: BREELOVE, MALLARD  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

# MKM Engineering



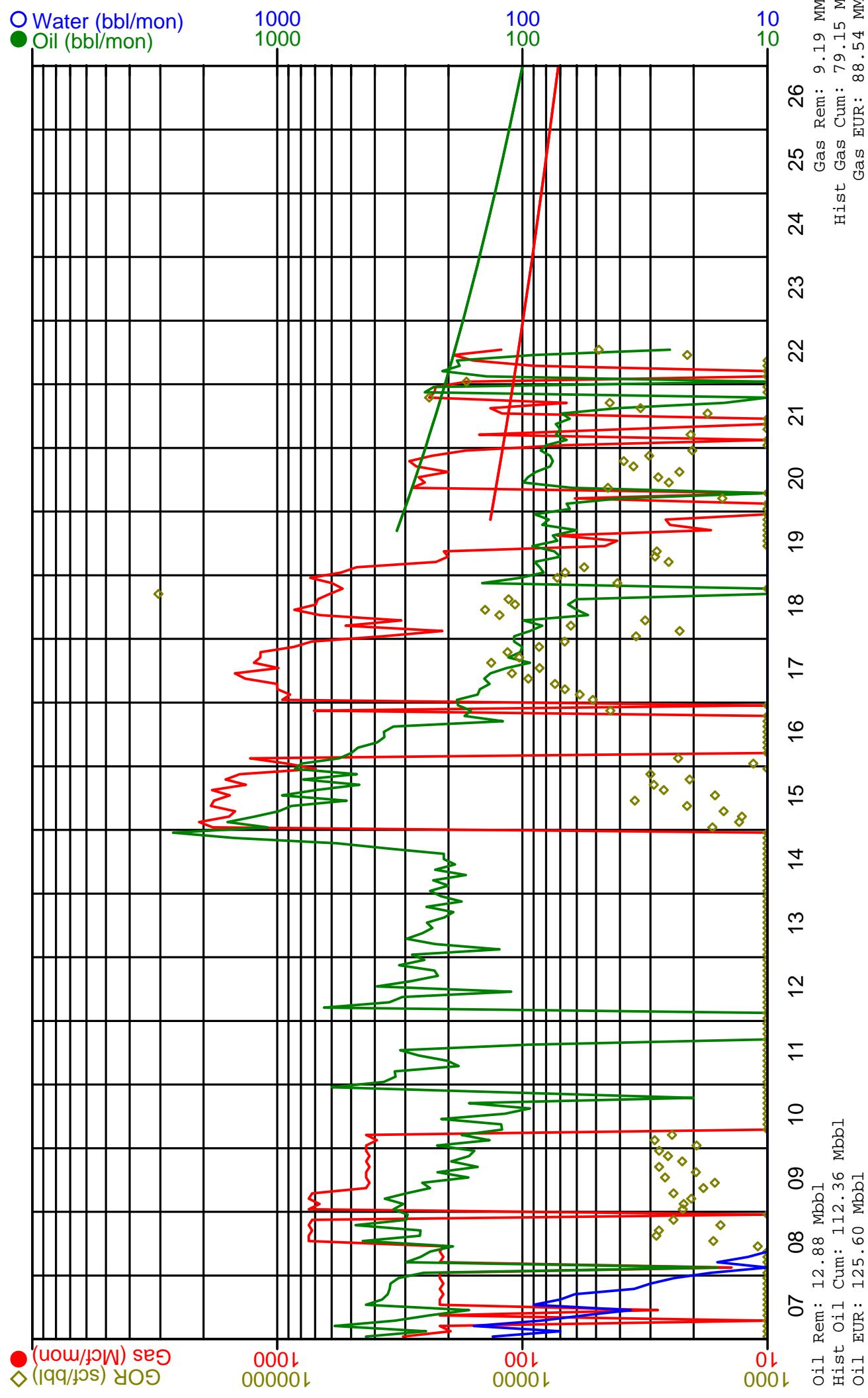
Case Name: CARTER CLEARFORK UNIT 5  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

# MKM Engineering



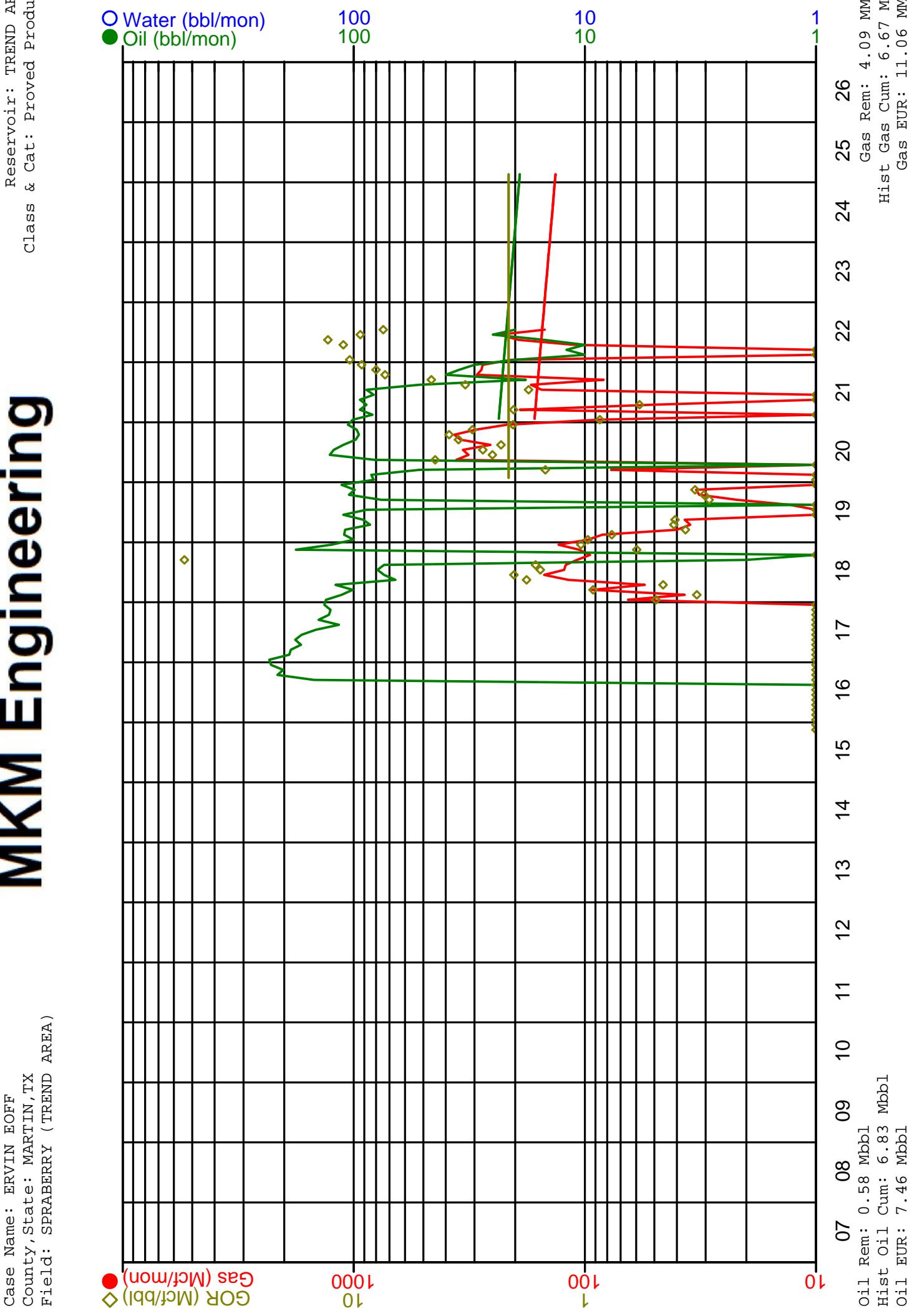
MKM Engineering

Case Name: EOFF, ERWIN  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)



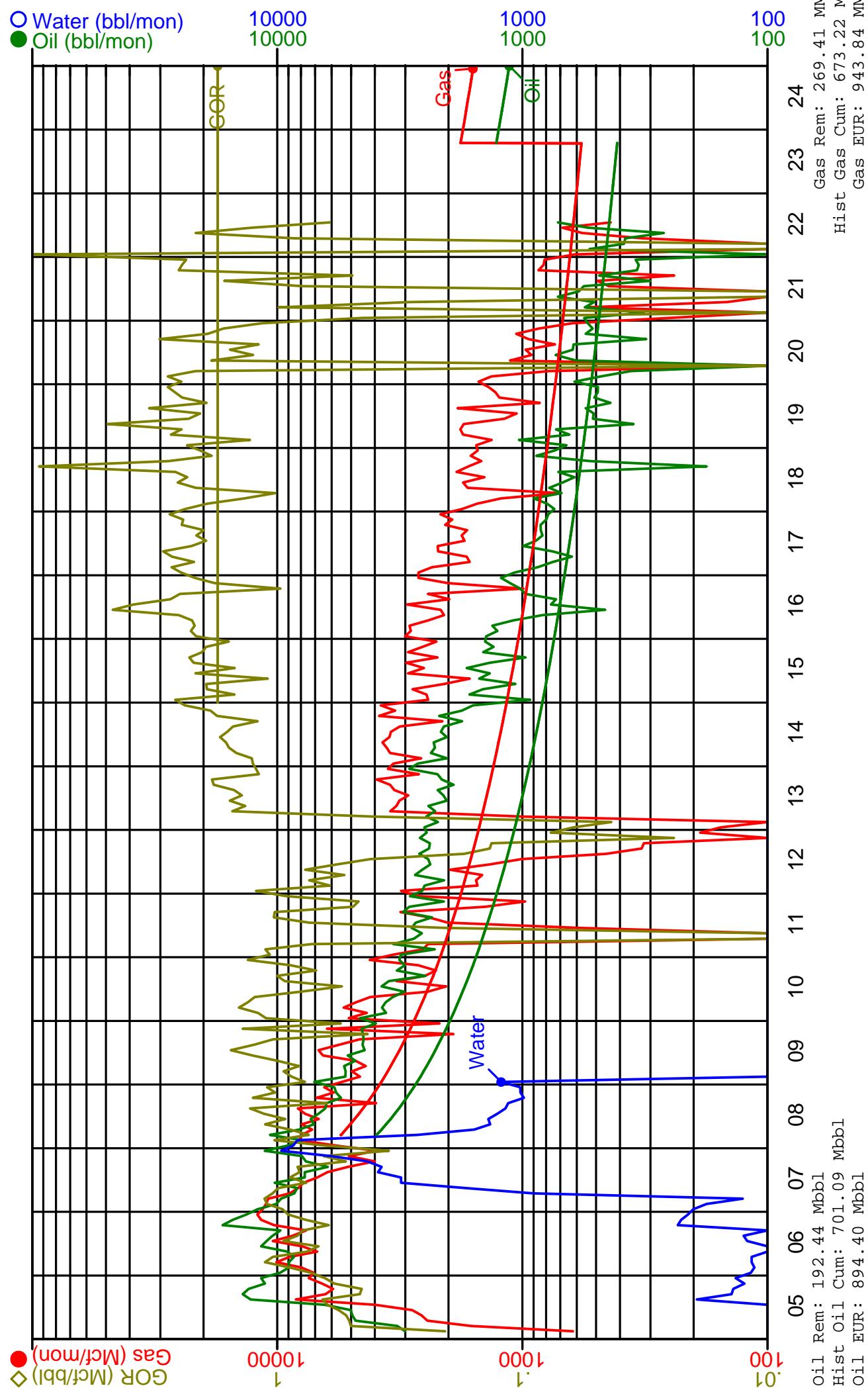
Case Name: ERVIN EOFF  
County, State: MARTIN, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



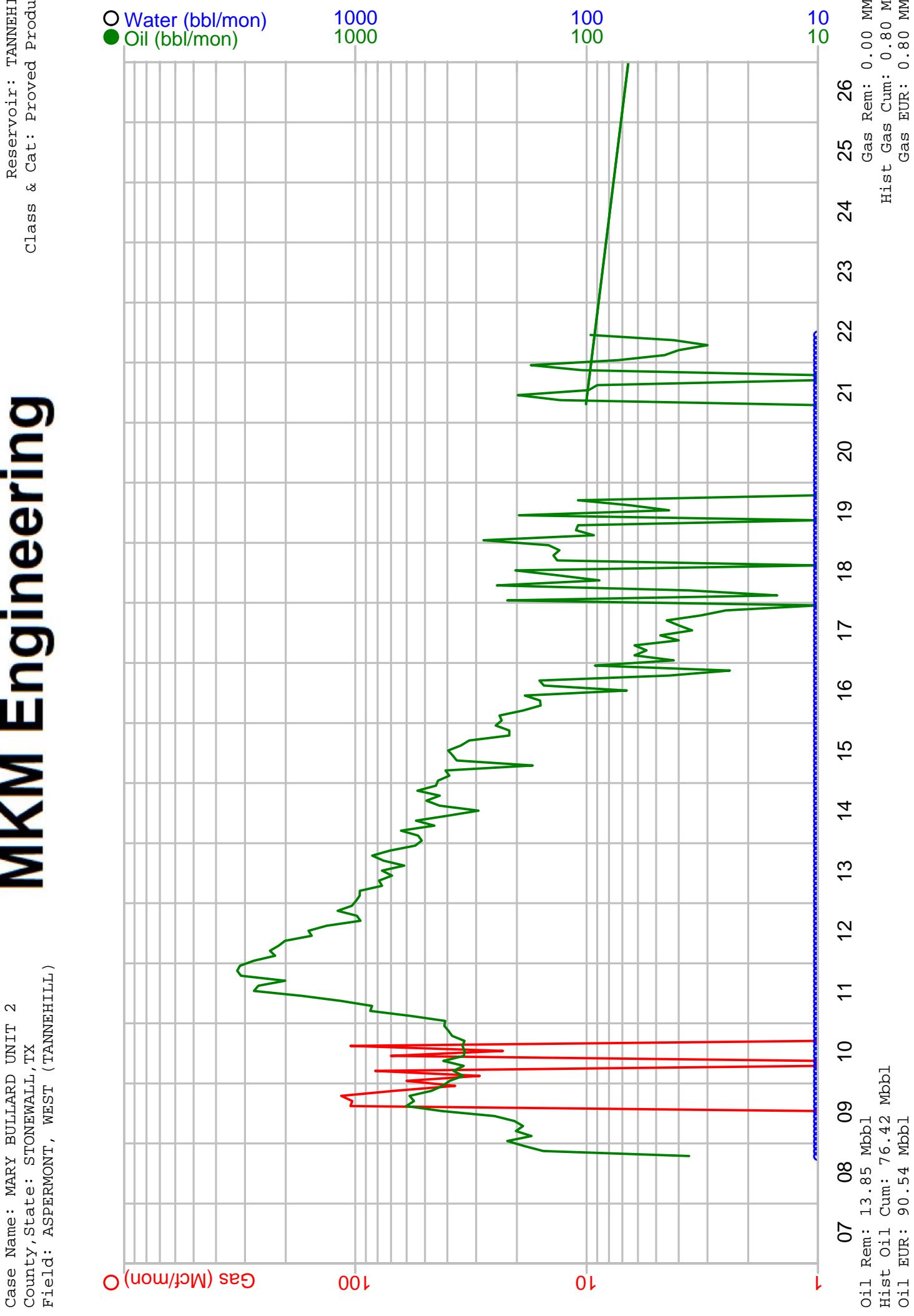
MKM Engineering

Case Name : MABEE BREEDLOVE CLEAR  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

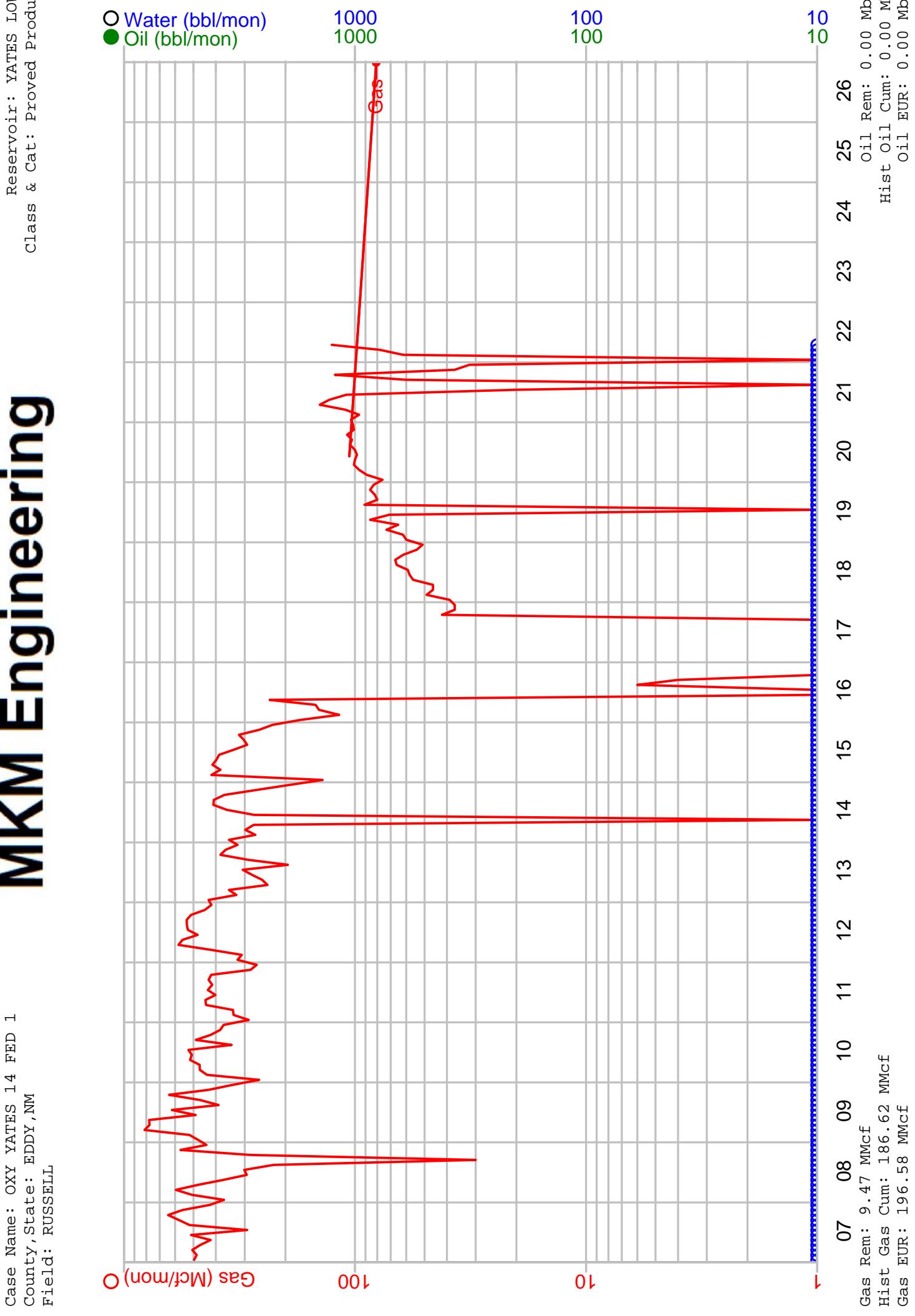


Case Name: MARY BULLARD UNIT 2  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL)

# MKM Engineering

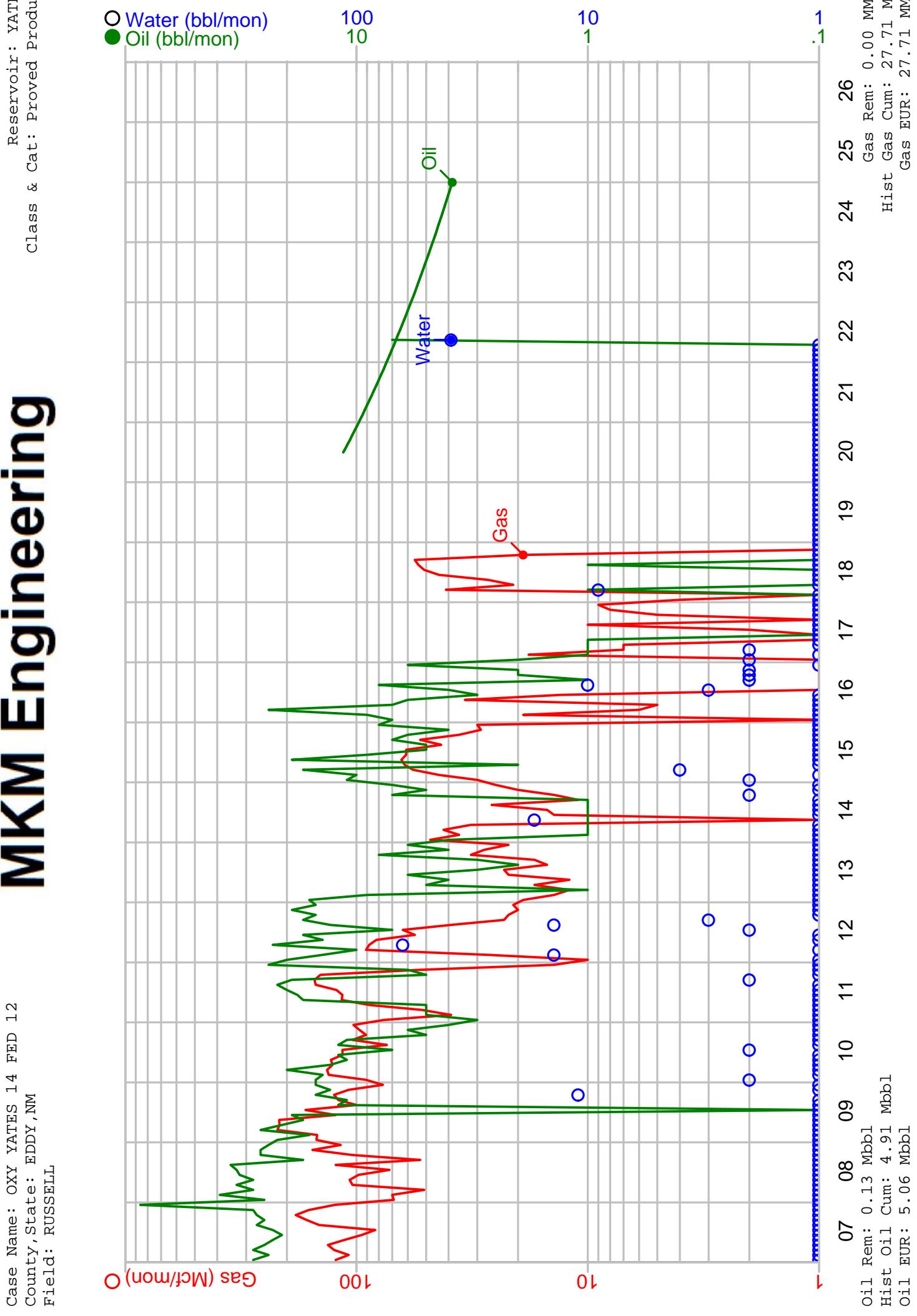


# MKM Engineering



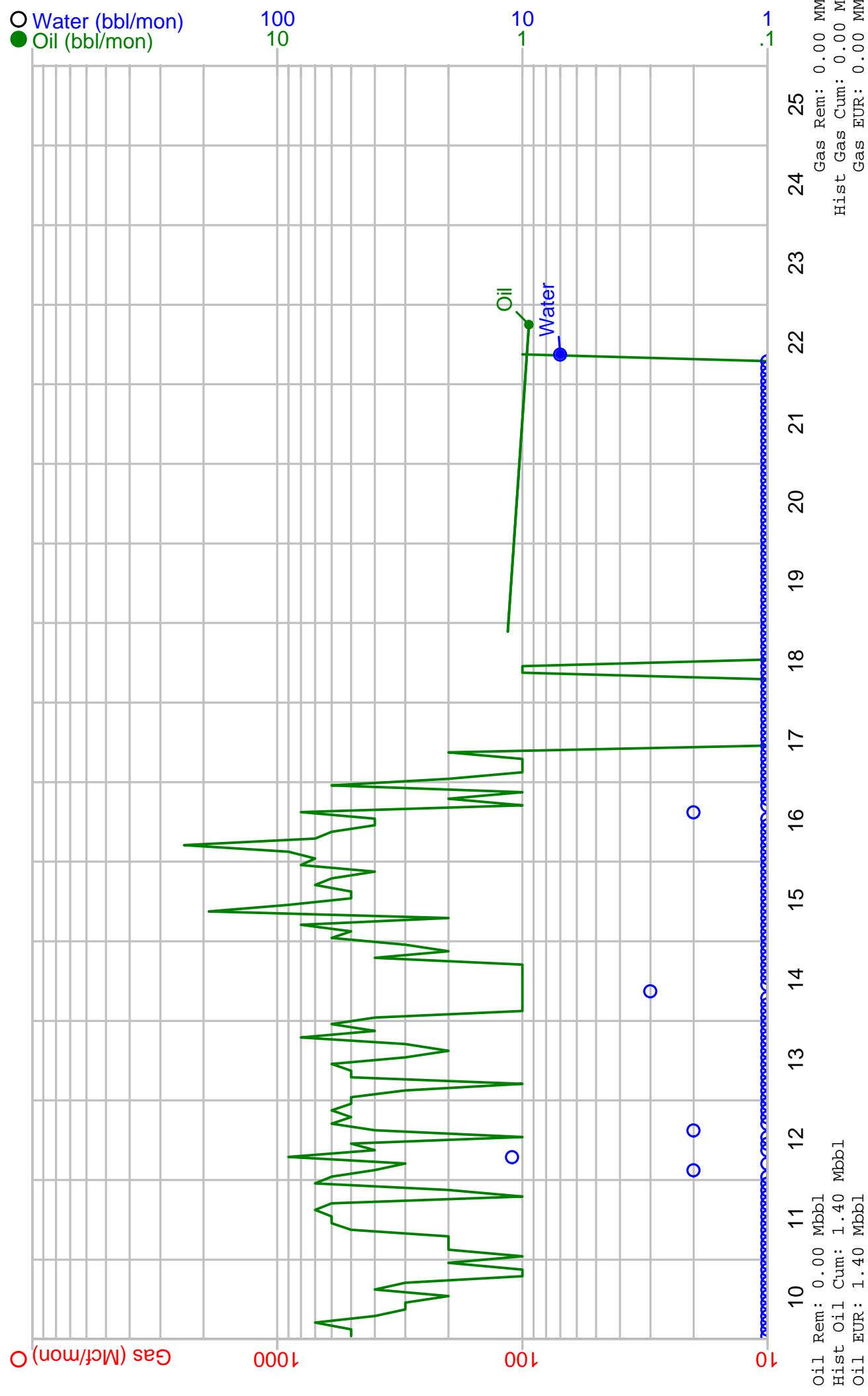
Case Name: OXY YATES 14 FED 12  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



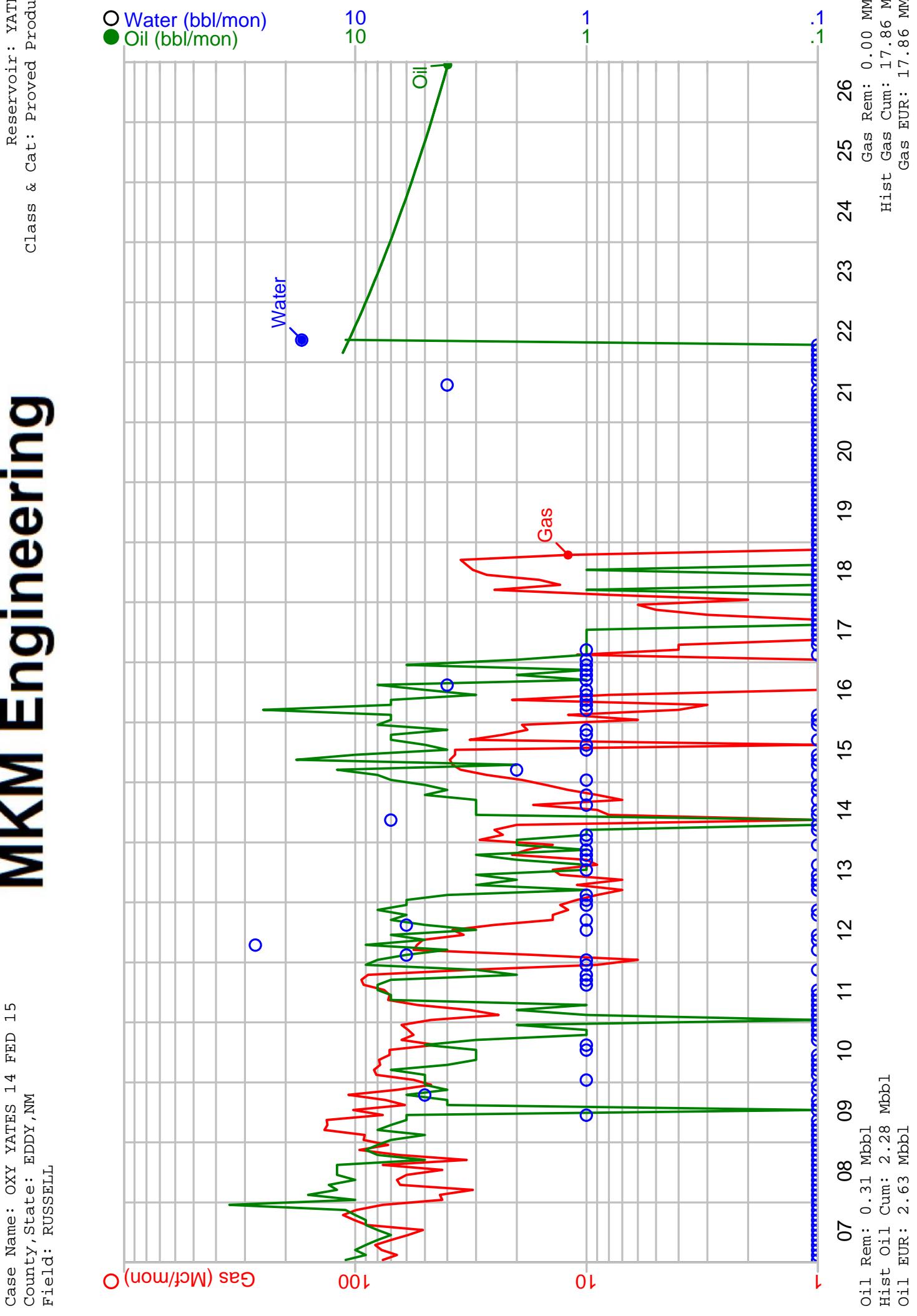
MKM Engineering

Case Name: OXY YATES 14 FED 14  
County, State: EDDY, NM  
Field: RUSSELL



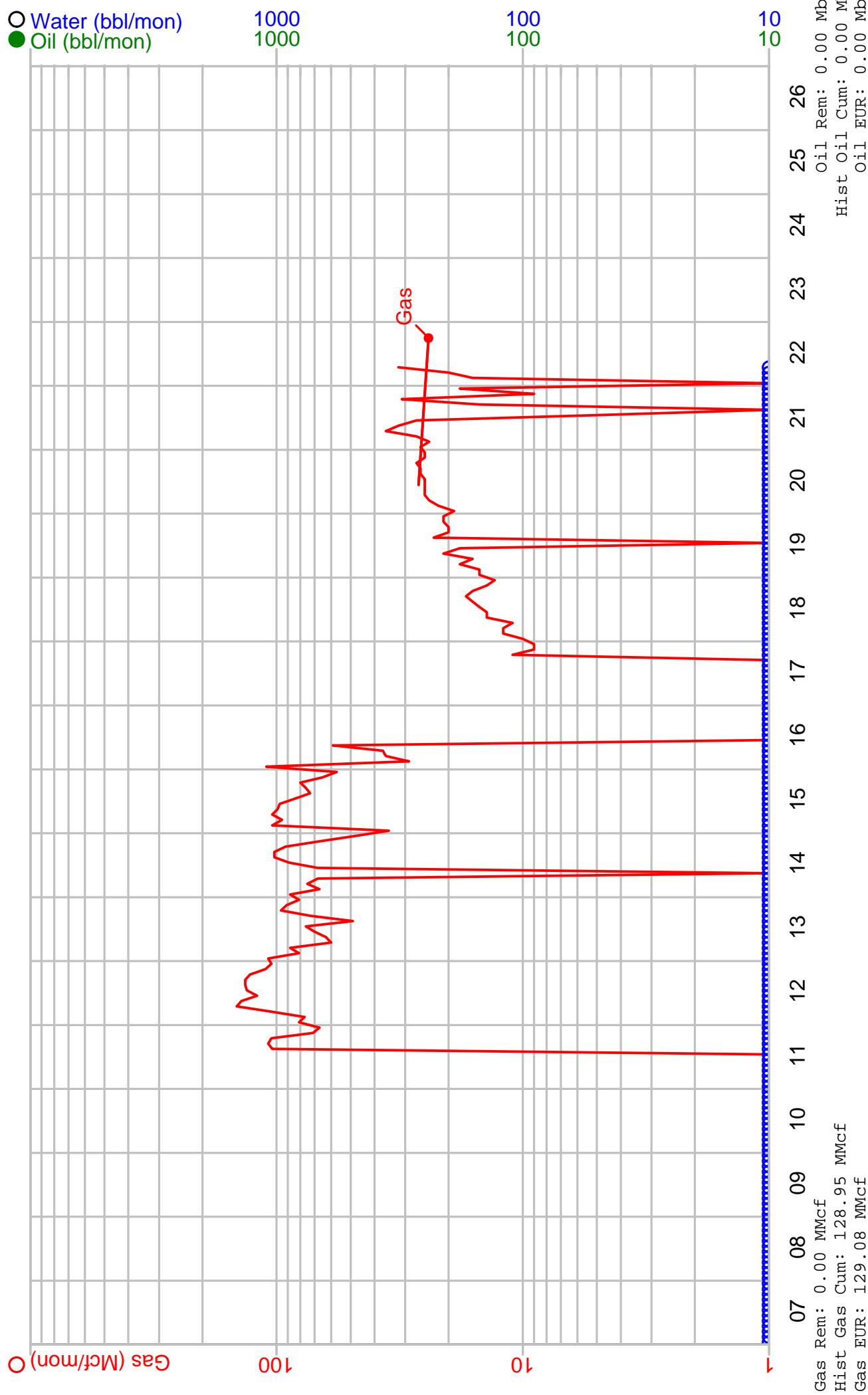
Case Name: OXY YATES 14 FED 15  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



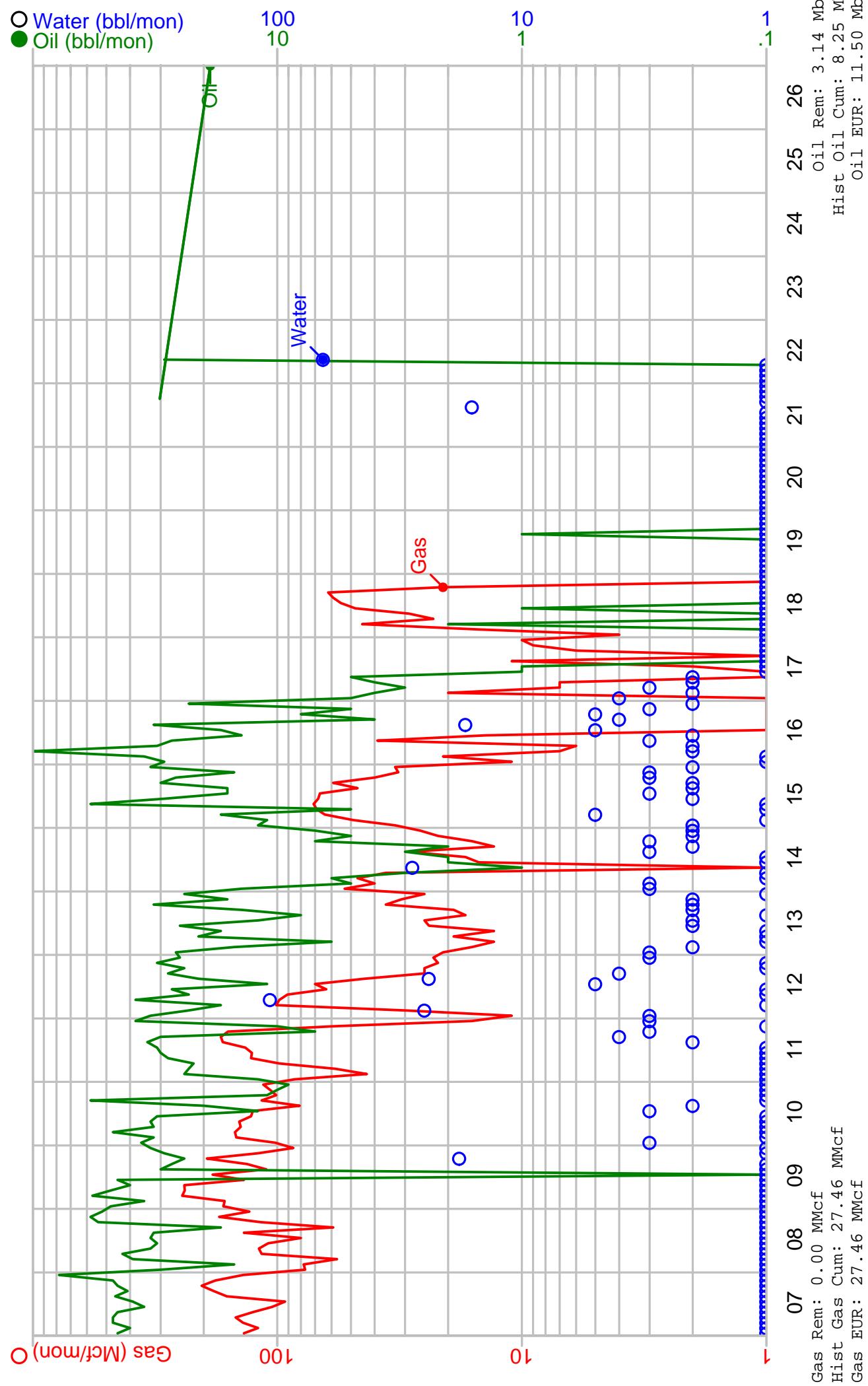
MKM Engineering

Case Name: OXY YATES 14 FED 2  
County, State: EDDY, NM  
Field: RUSSELL

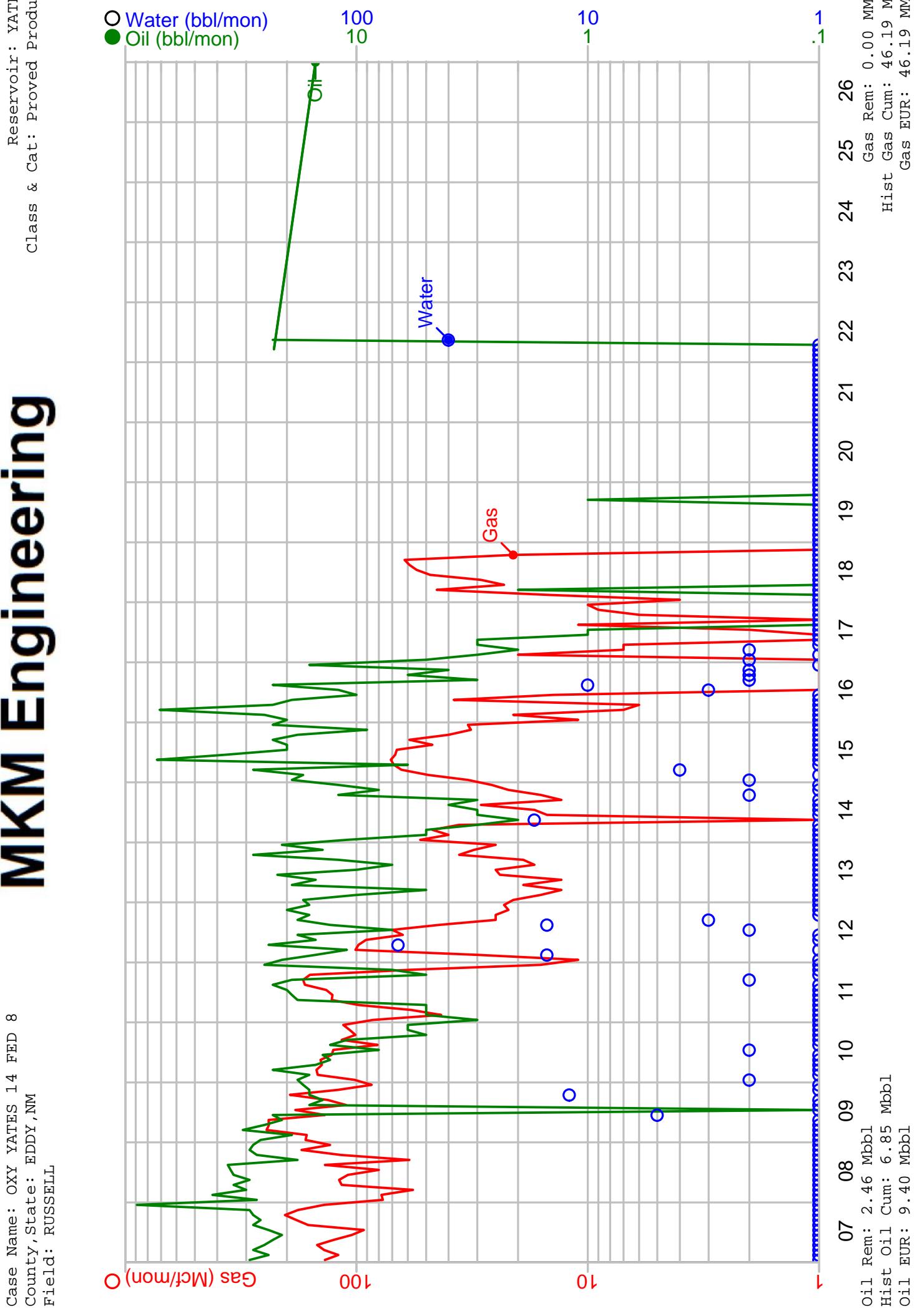


MKM Engineering

Case Name: OXY YATES 14 FED 3  
County, State: EDDY, NM  
Field: RUSSELL

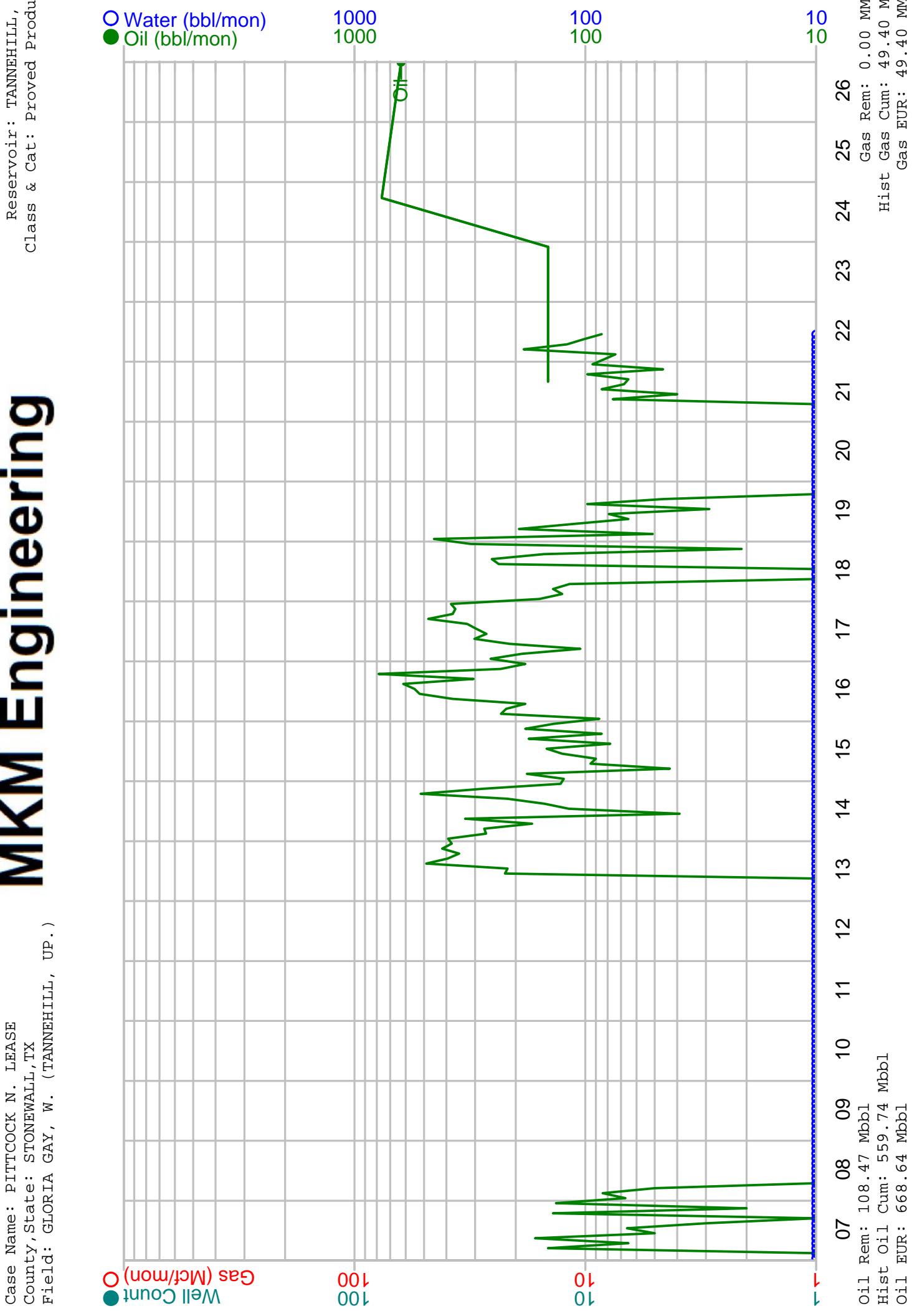


# MKM Engineering



Case Name: PITTCOCK N. LEASE  
County, State: STONEWALL, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

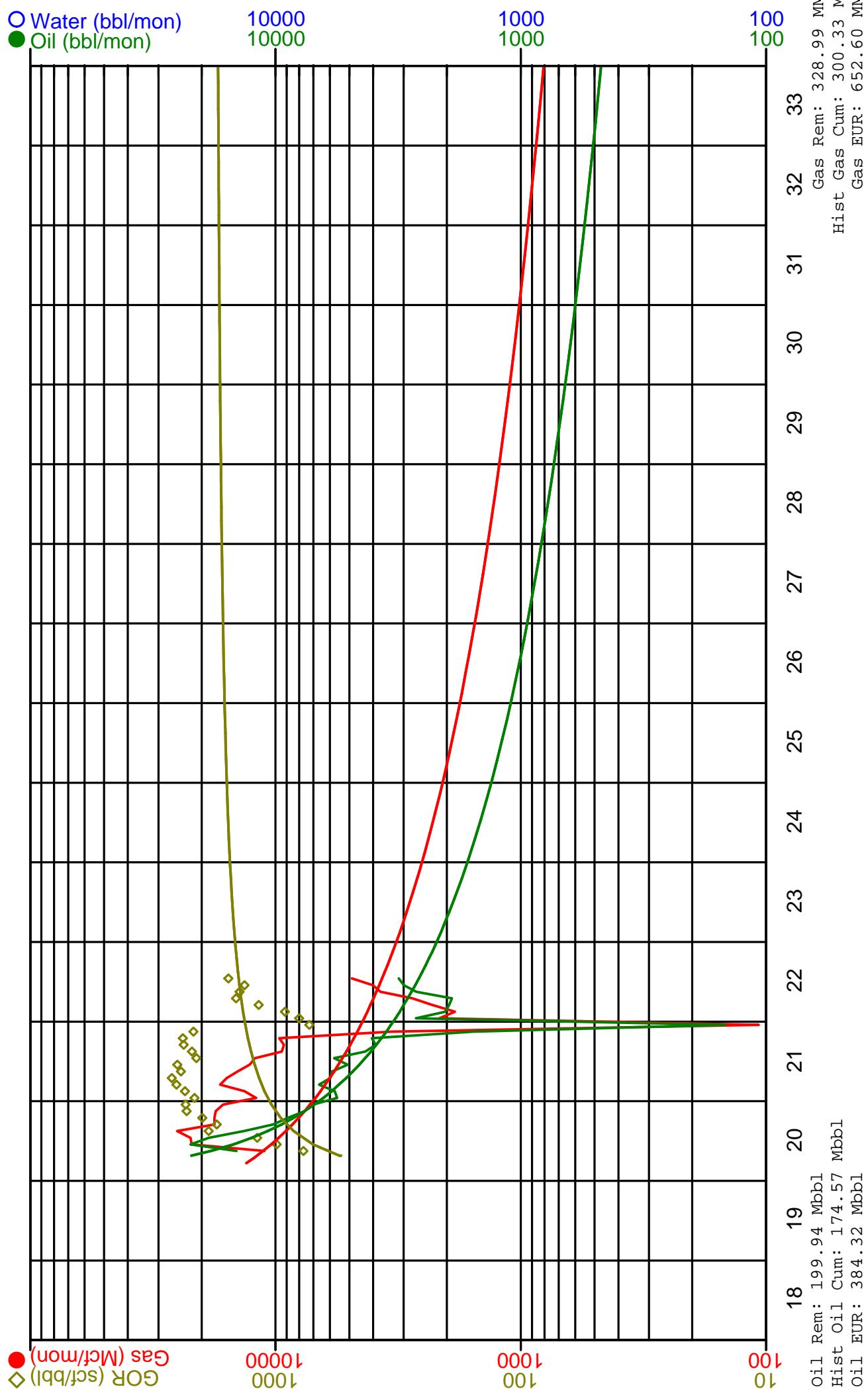
# MKM Engineering



Case Name: SHADY OAKS I 48-37 2809H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

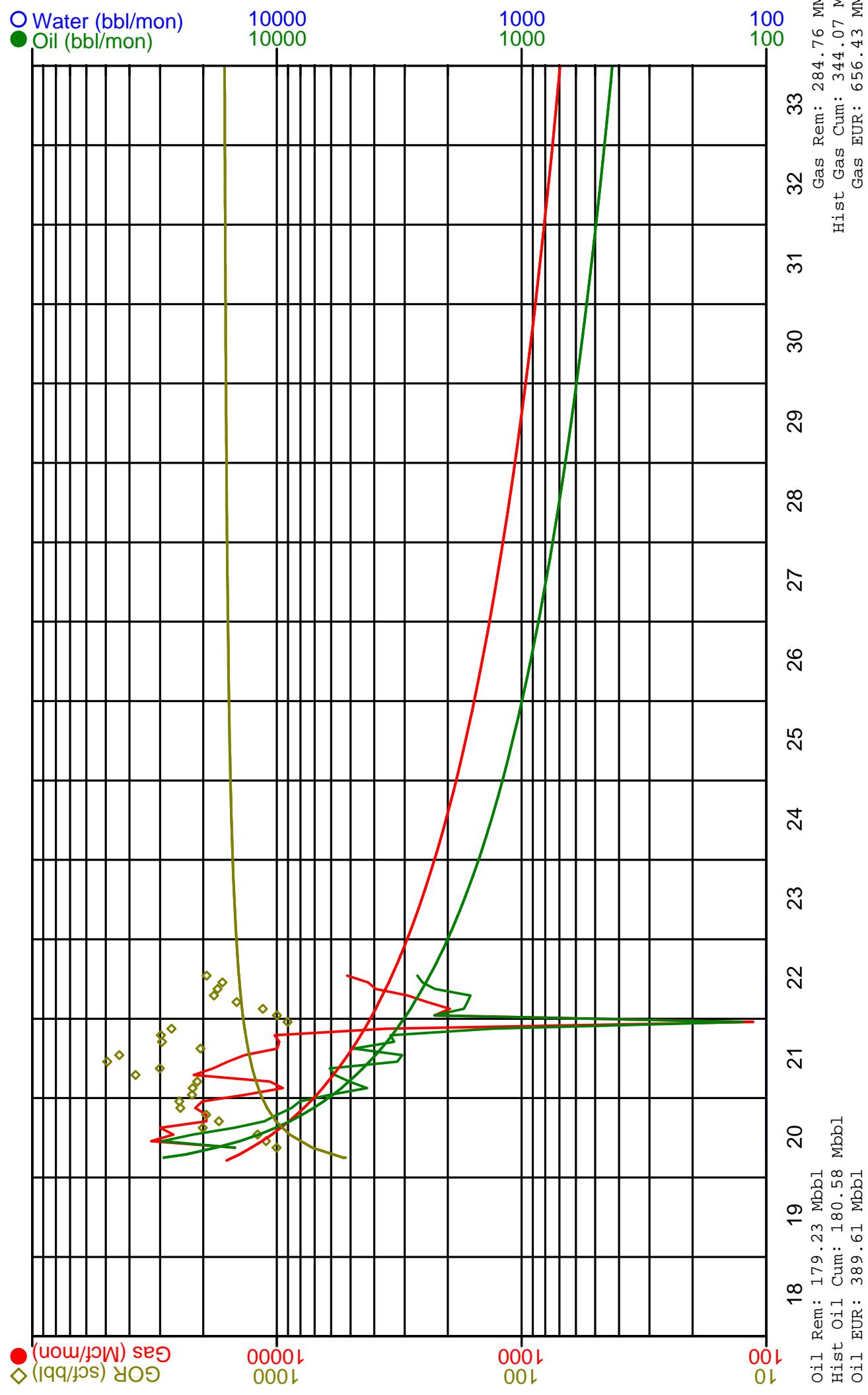
# MKM Engineering

Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 328.99 MM  
Hist Gas Cum: 300.33 MM  
Gas EUR: 652.60 MM



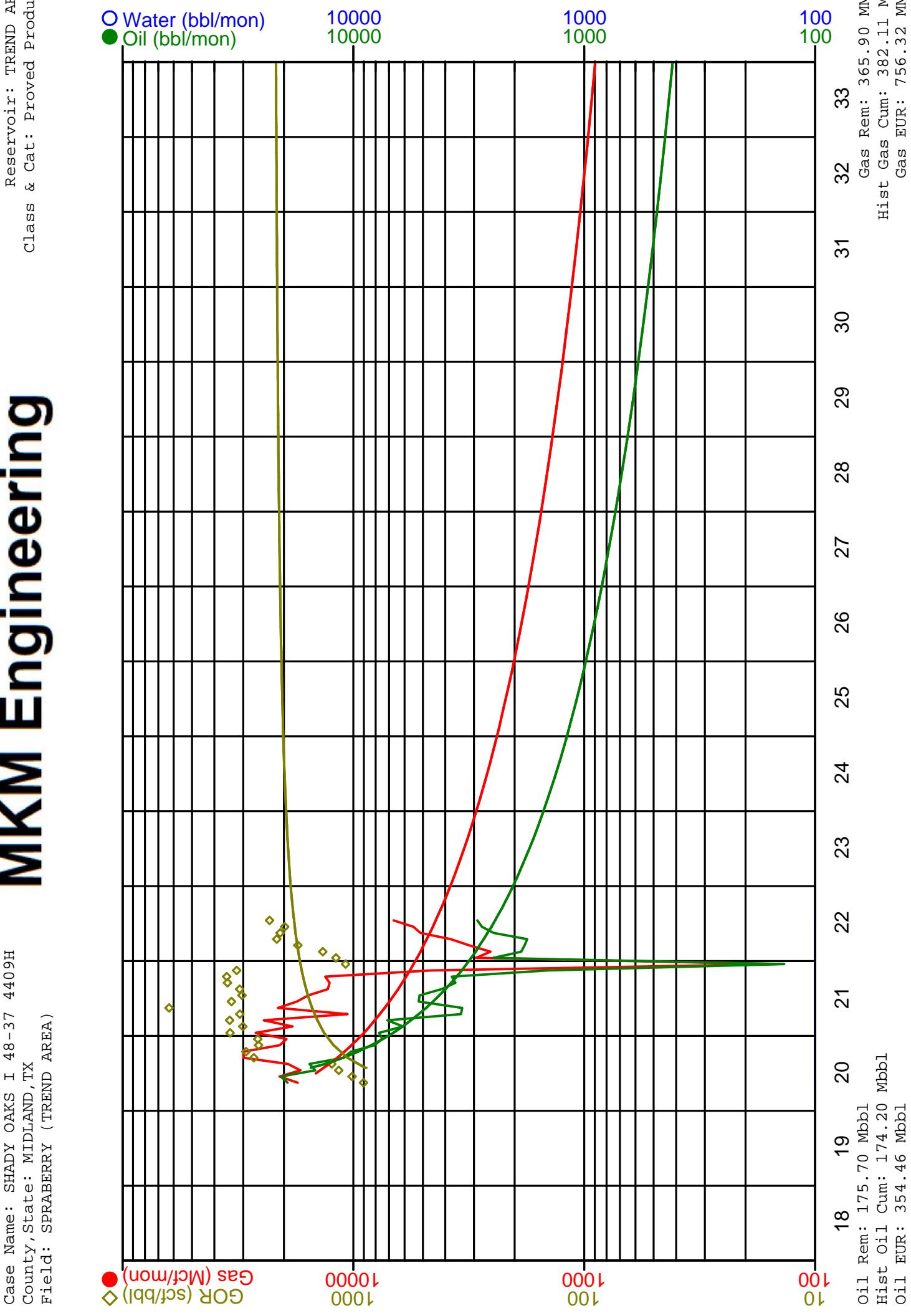
MKM Engineering

Case Name: SHADY OAKS I 48-37  
County, State: MIDLAND, TX  
Field: SPRABERRY ('TREND AREA')



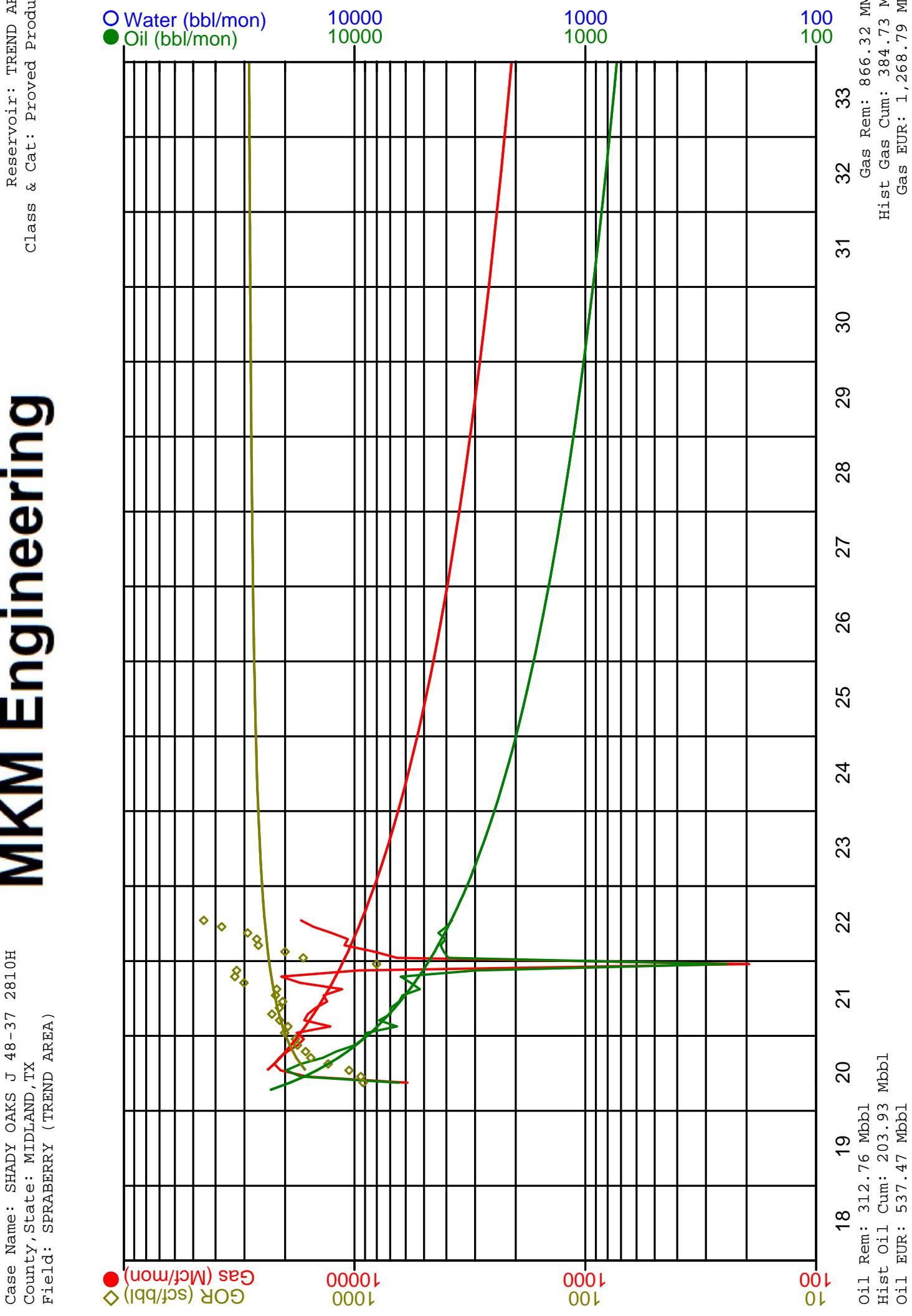
Case Name: SHADY OAKS I 48-37 4409H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



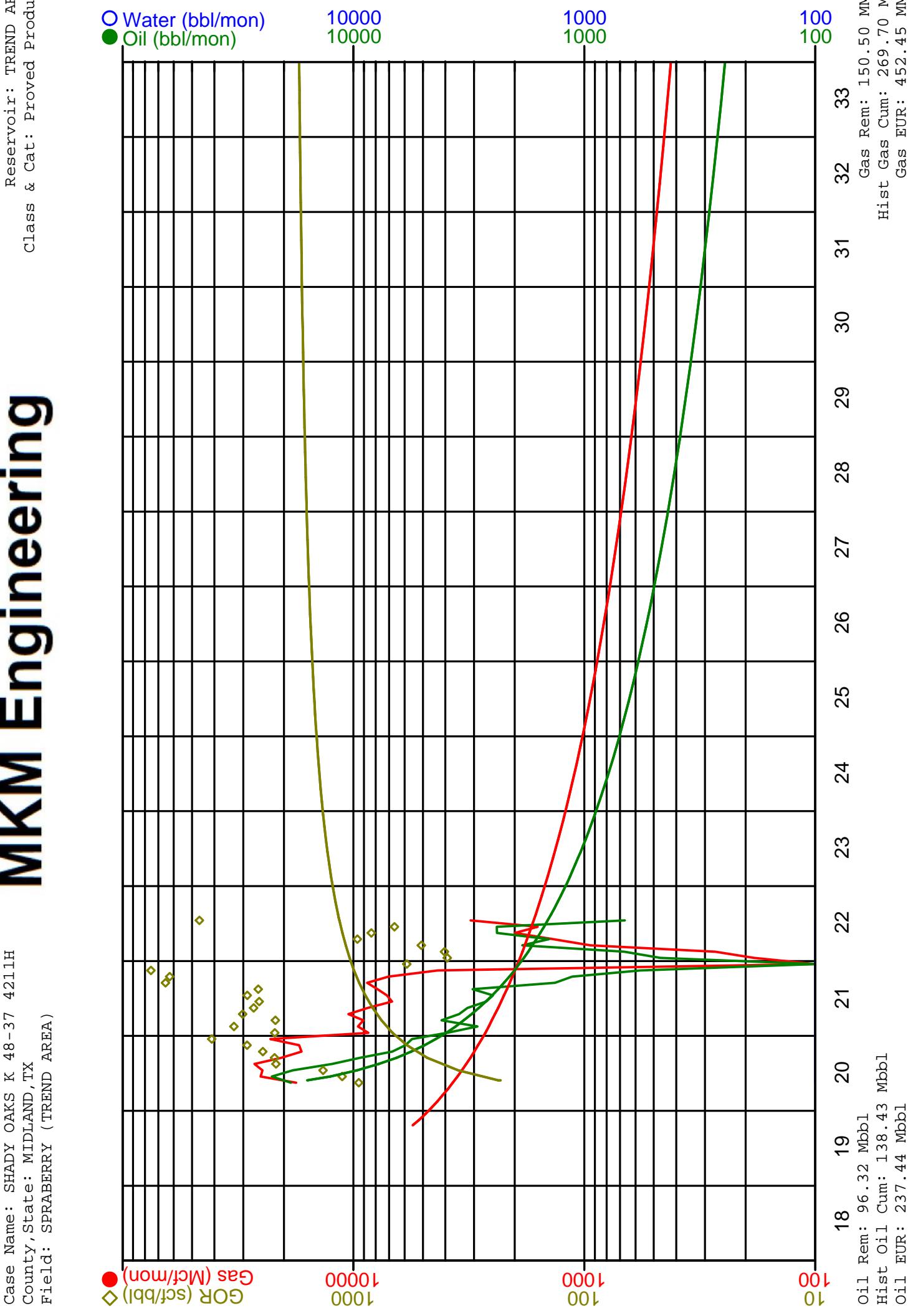
Case Name: SHADY OAKS J 48-37 2810H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



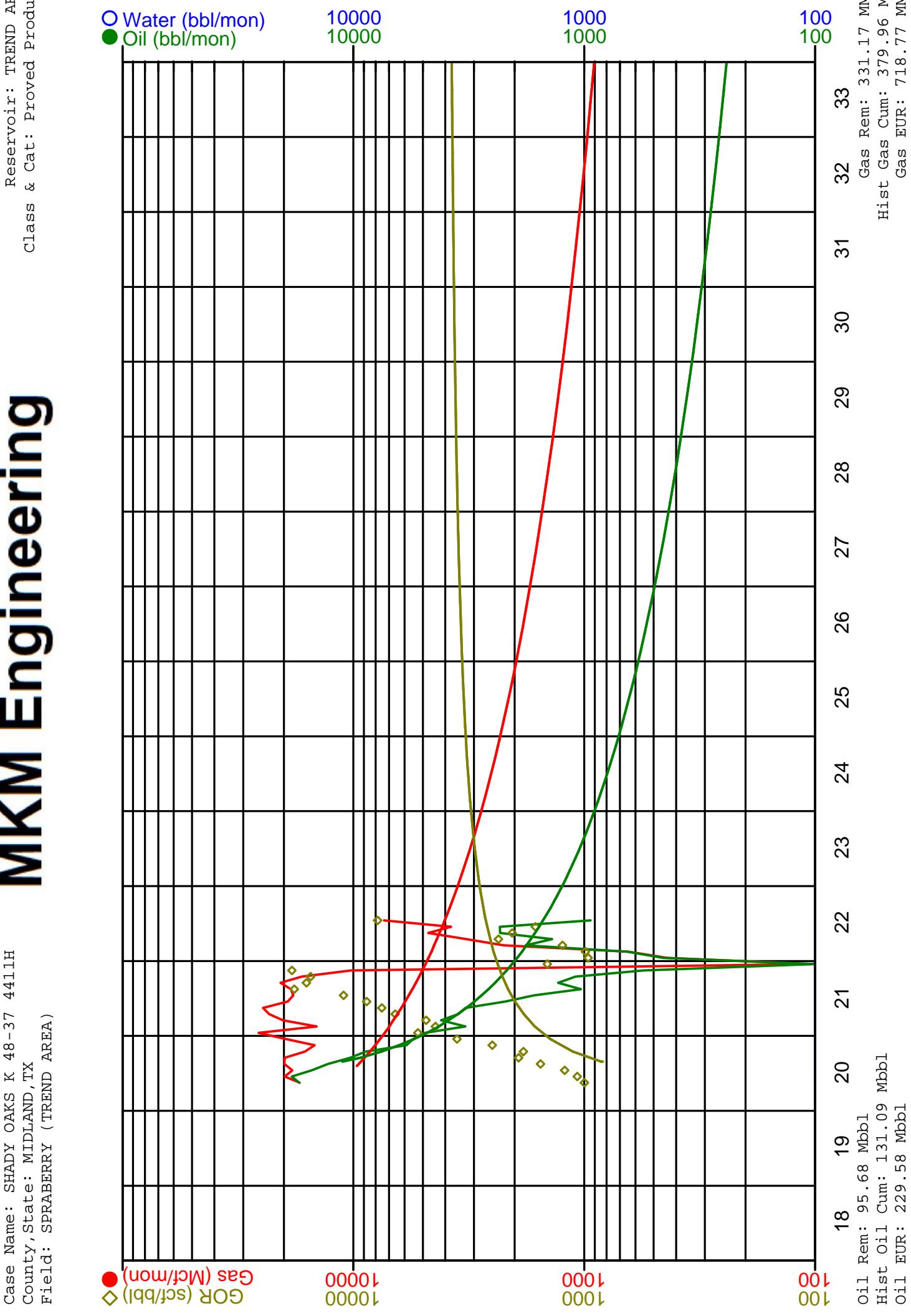
Case Name: SHADY OAKS K 48-37 4211H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



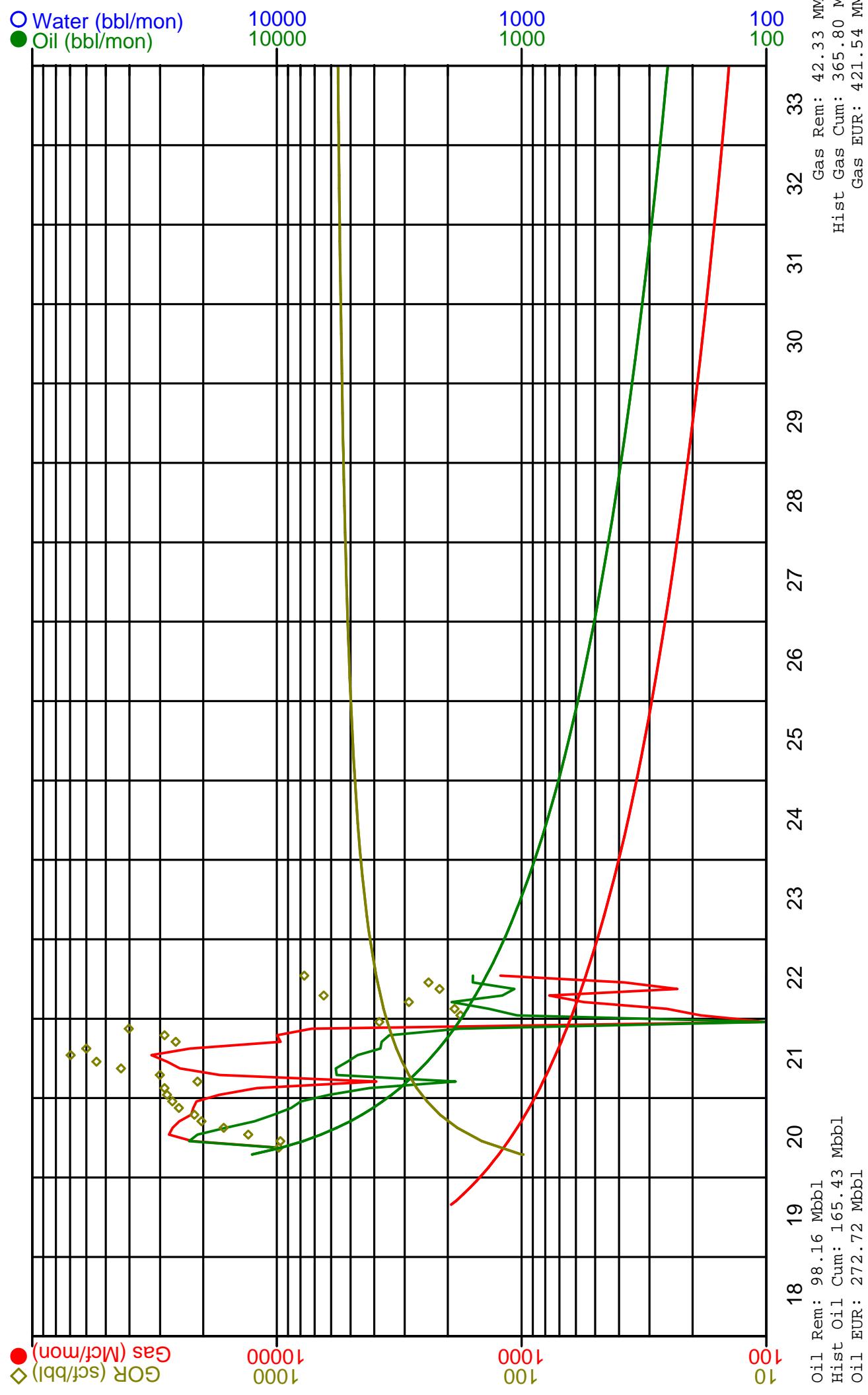
Case Name: SHADY OAKS K 48-37 4411H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



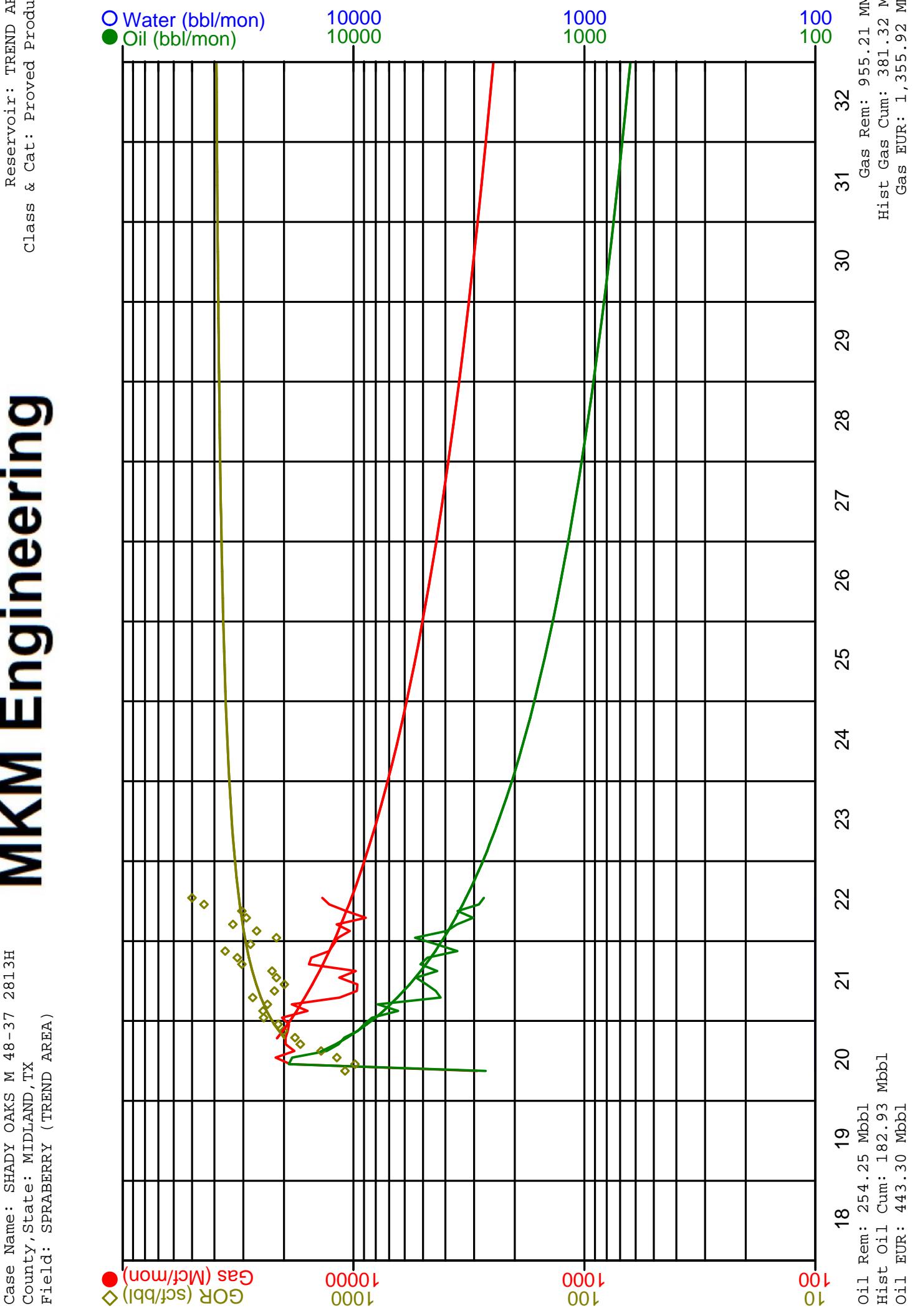
MKM Engineering

Case Name: SHADY OAKS L 48-37 2812H  
County, State: MIDLAND, TX  
Field: SPRABERRY ('TREND AREA')



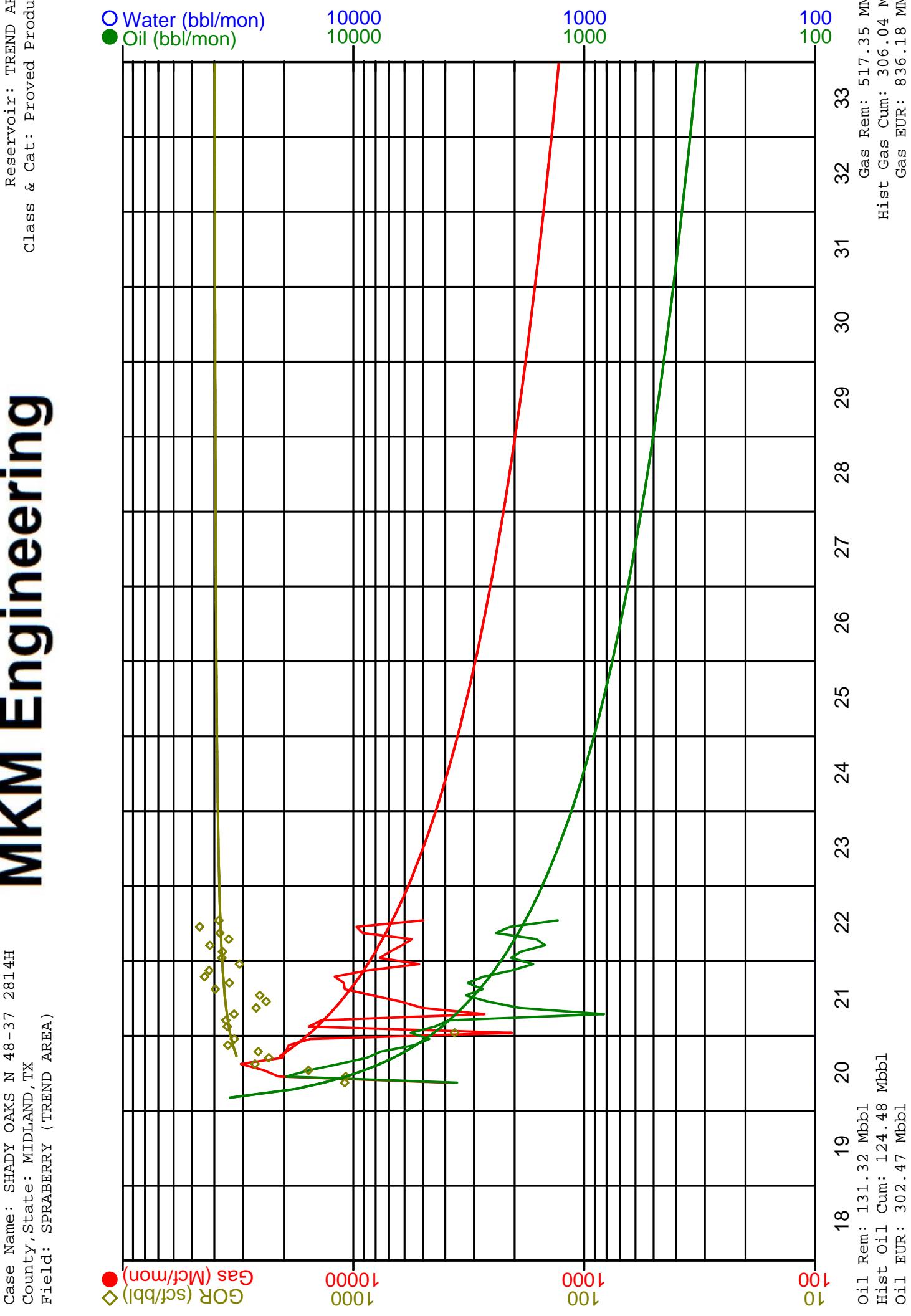
Case Name: SHADY OAKS M 48-37 2813H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering



Case Name: SHADY OAKS N 48-37 2814H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

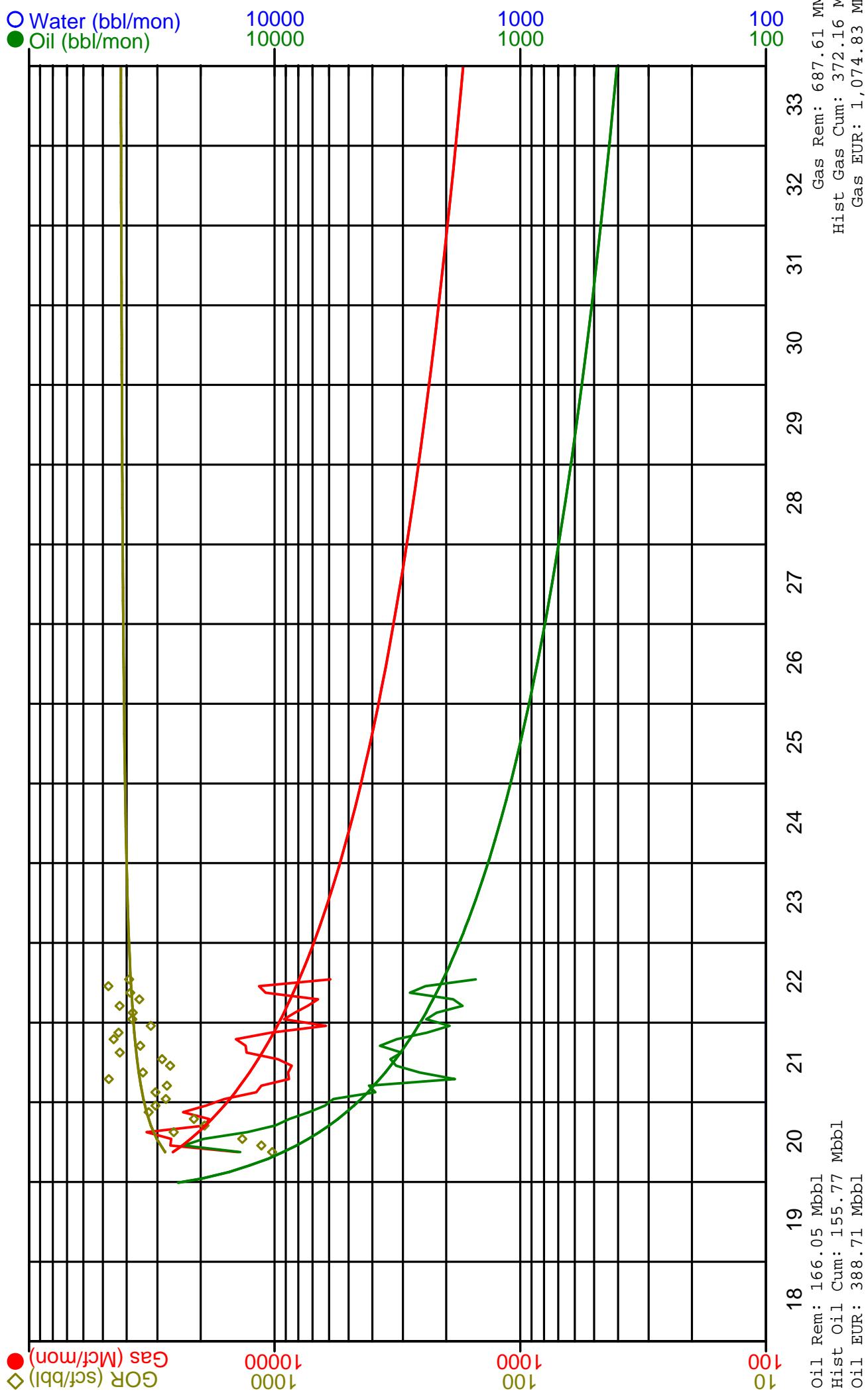
# MKM Engineering



Case Name: SHADY OAKS N 48-37 4214H  
County, State: MIDLAND, TX  
Field: SPRABERRY (TREND AREA)

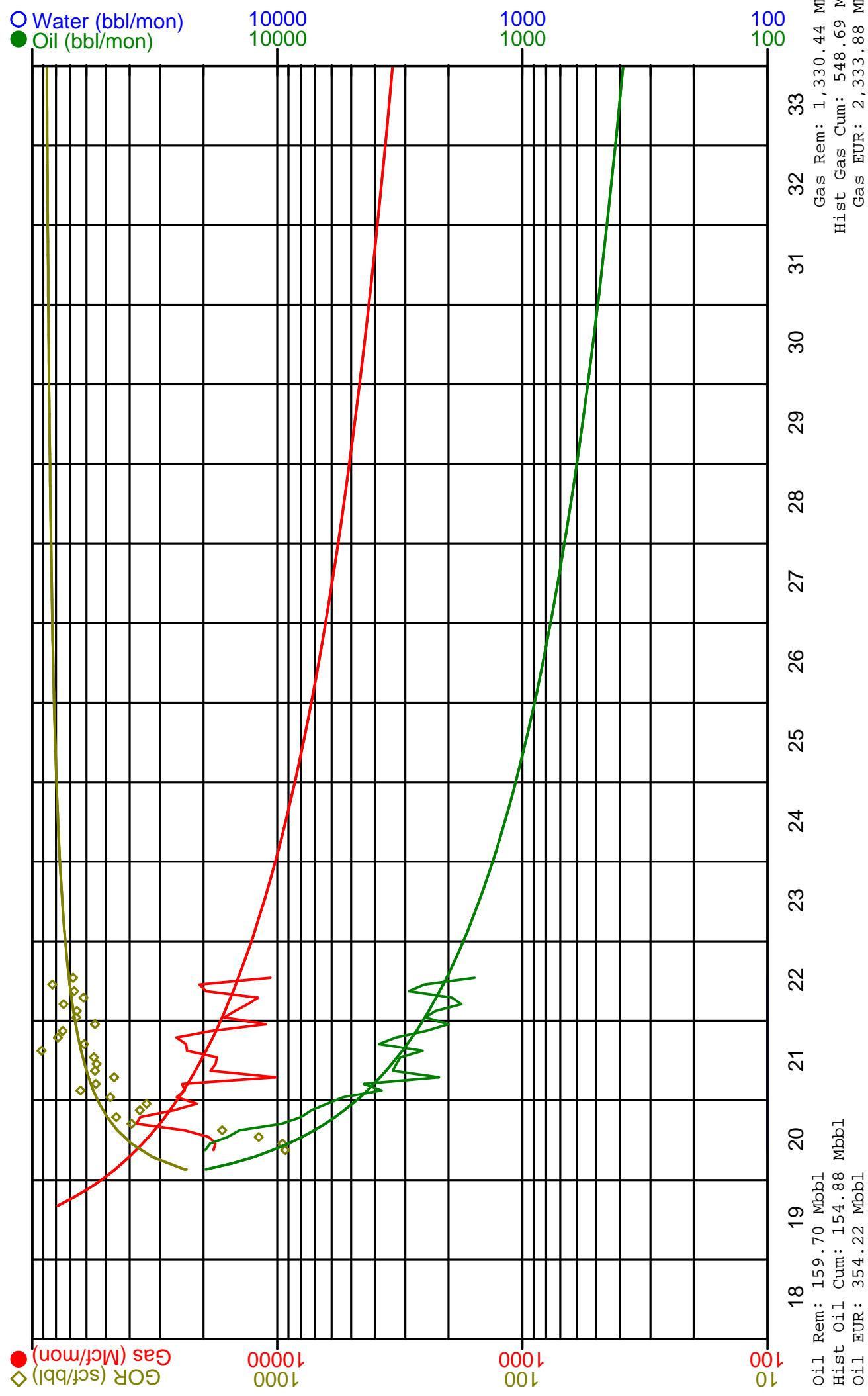
# MKM Engineering

Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 687.61 MM  
Hist Gas Cum: 372.16 MM  
Gas EUR: 1,074.83 MM



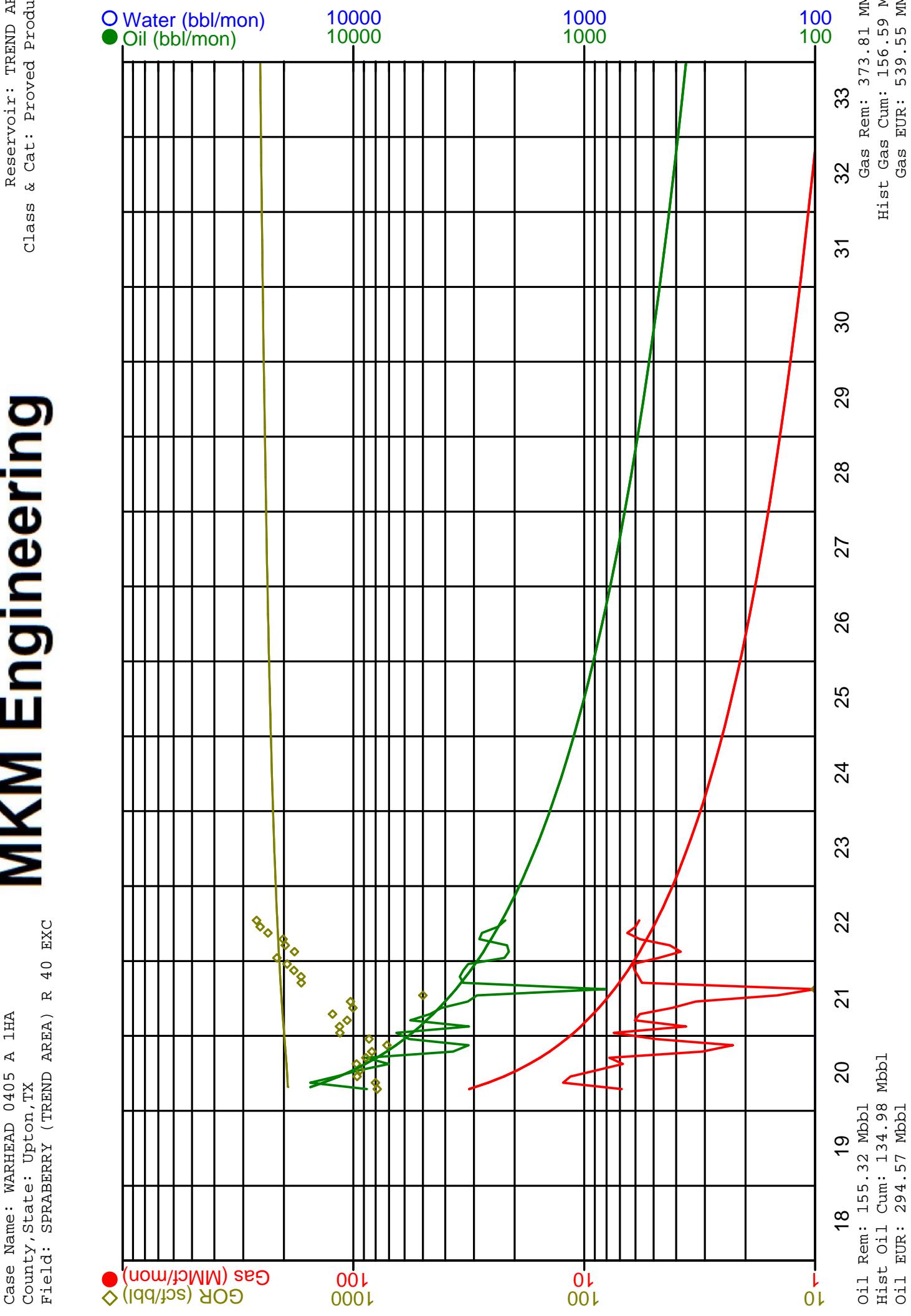
**MKM Engineering**

Case Name: SHADY OAKS N 48-37 4414H  
County, State: MIDLAND, TX  
Field: SPRABERRY ('TREND AREA')



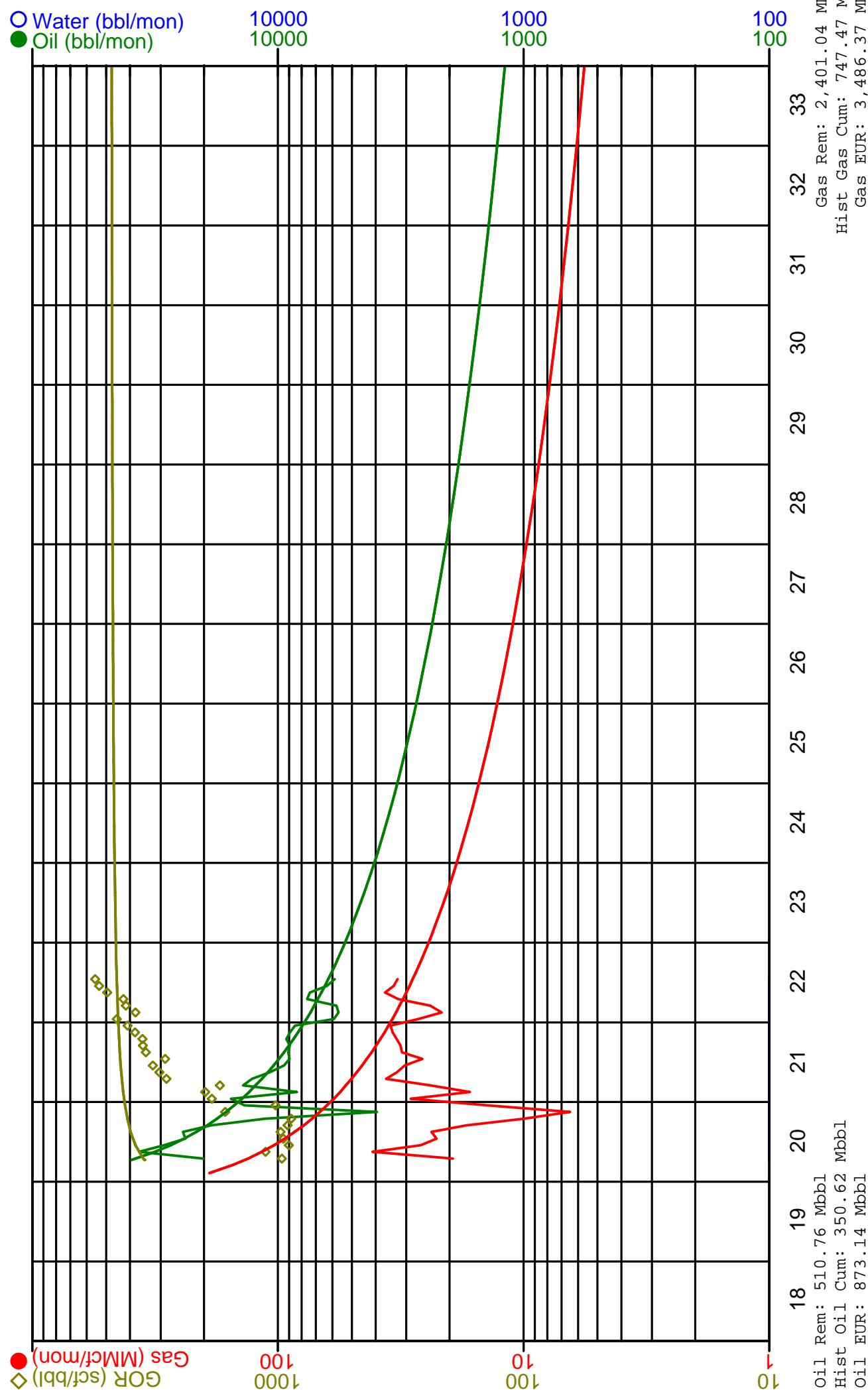
Case Name: WARHEAD 0405 A 1HA  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA) R 40 EXC

# MKM Engineering



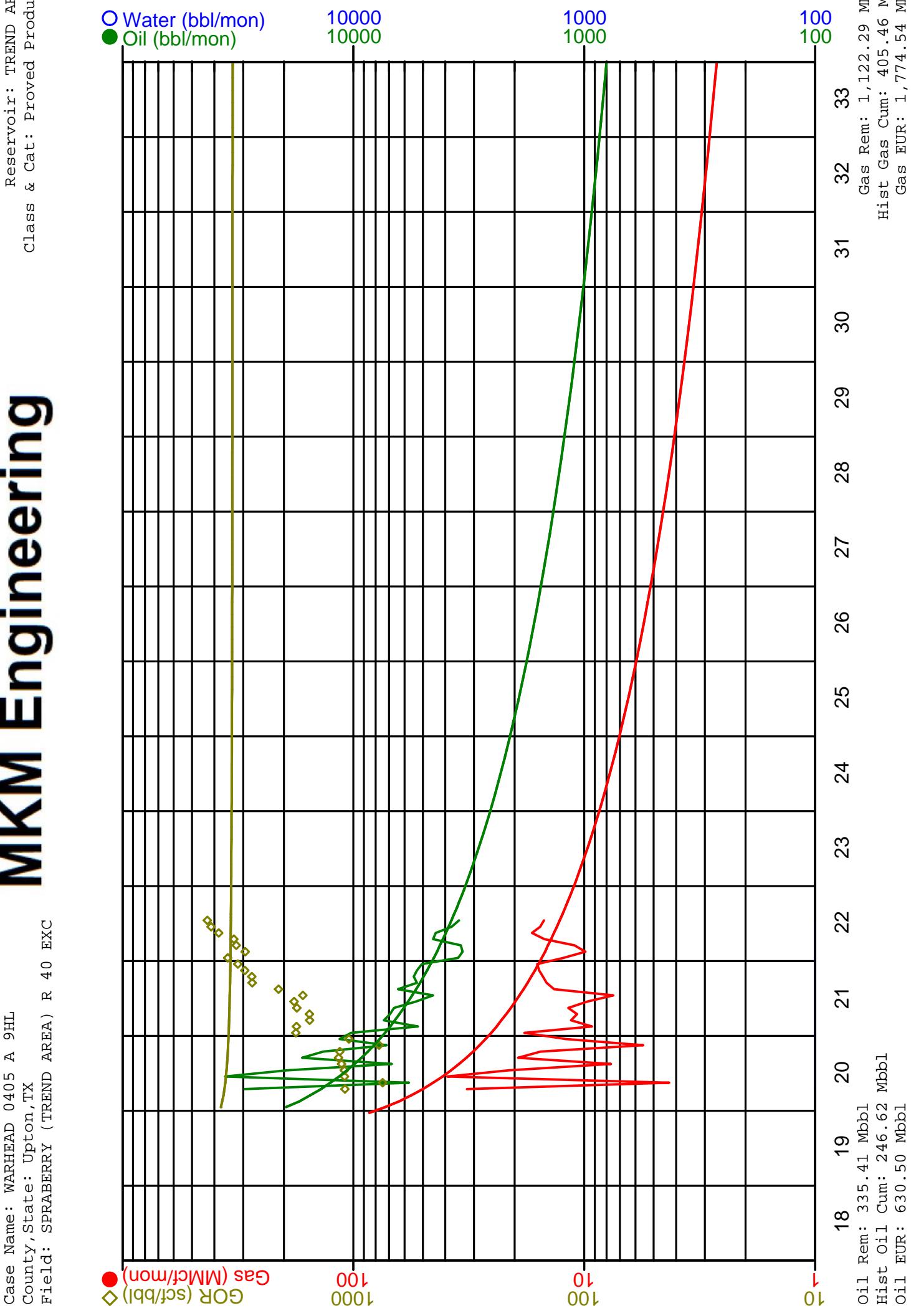
MKM Engineering

Case Name : WARHEAD 0405 A 5HM  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA) R 40 EXC



Case Name: WARHEAD 0405 A 9HL  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA) R 40 EXC

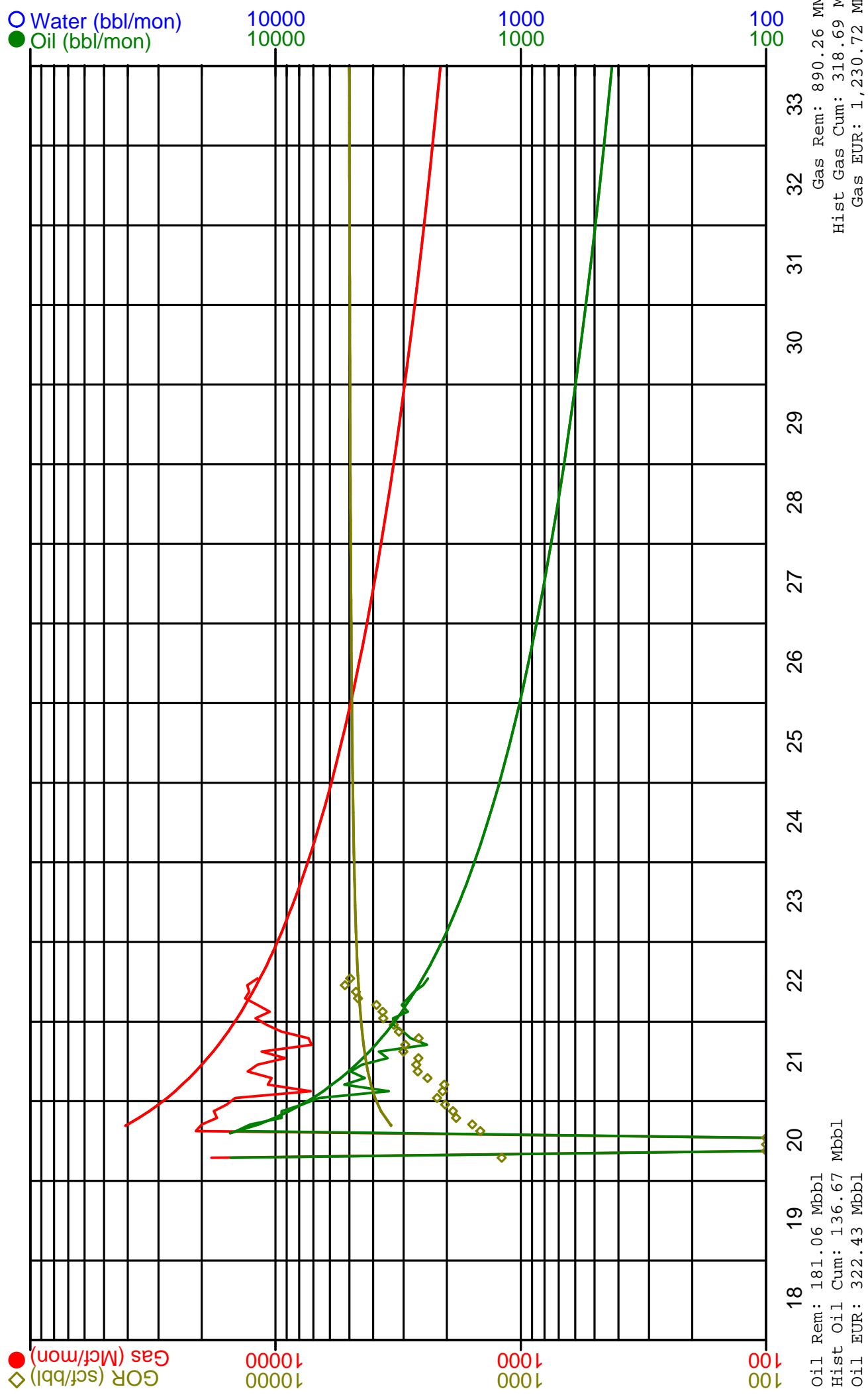
# MKM Engineering



Case Name: WARHEAD 0405 B 10HL  
County, State: UPTON, TX  
Field: SPRABERRY (TREND AREA)

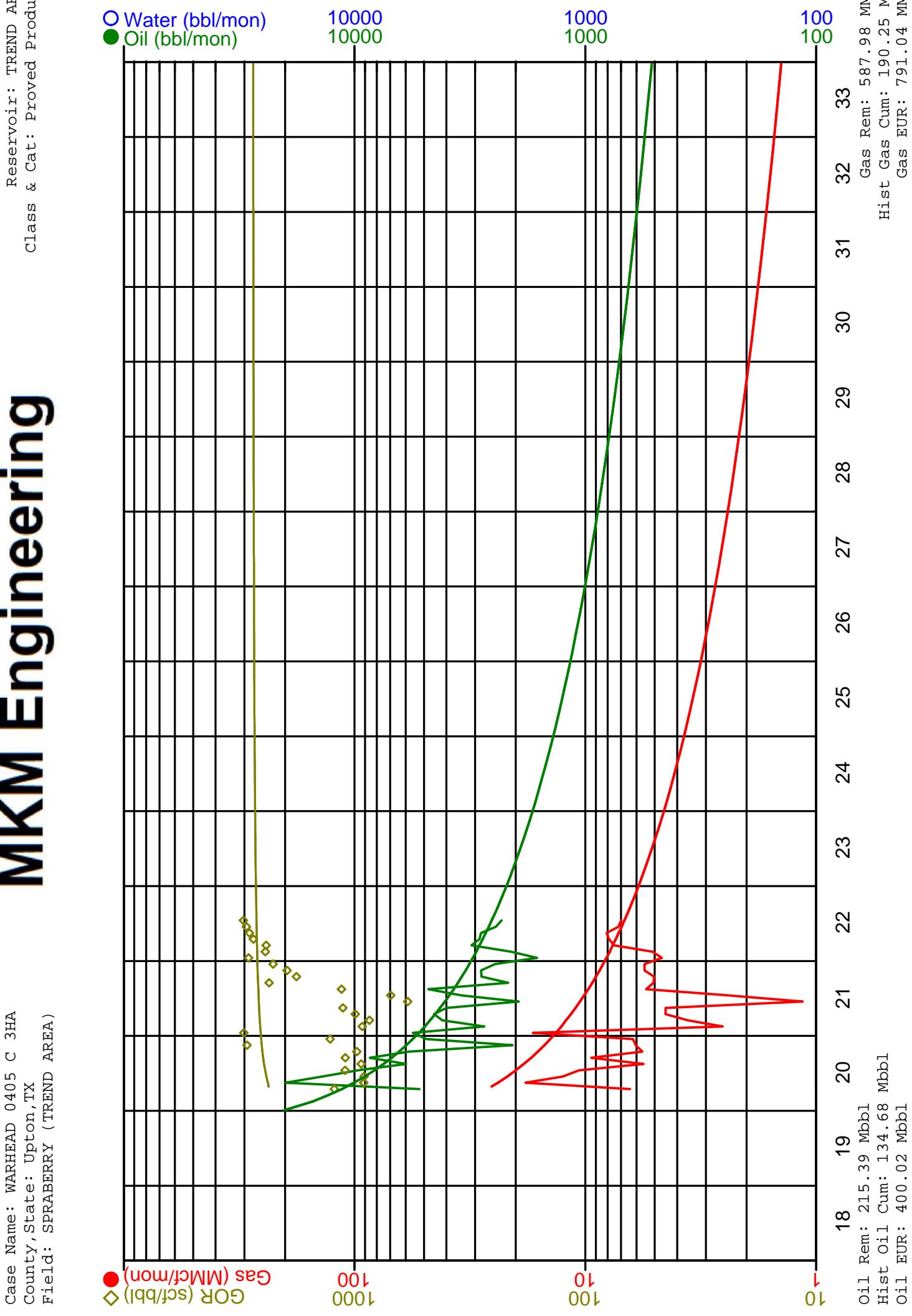
# MKM Engineering

Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 890.26 MM  
Hist Gas Cum: 318.69 MM  
Gas EUR: 1,230.72 MM



Case Name: WARHEAD 0405 C 3HA  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA)

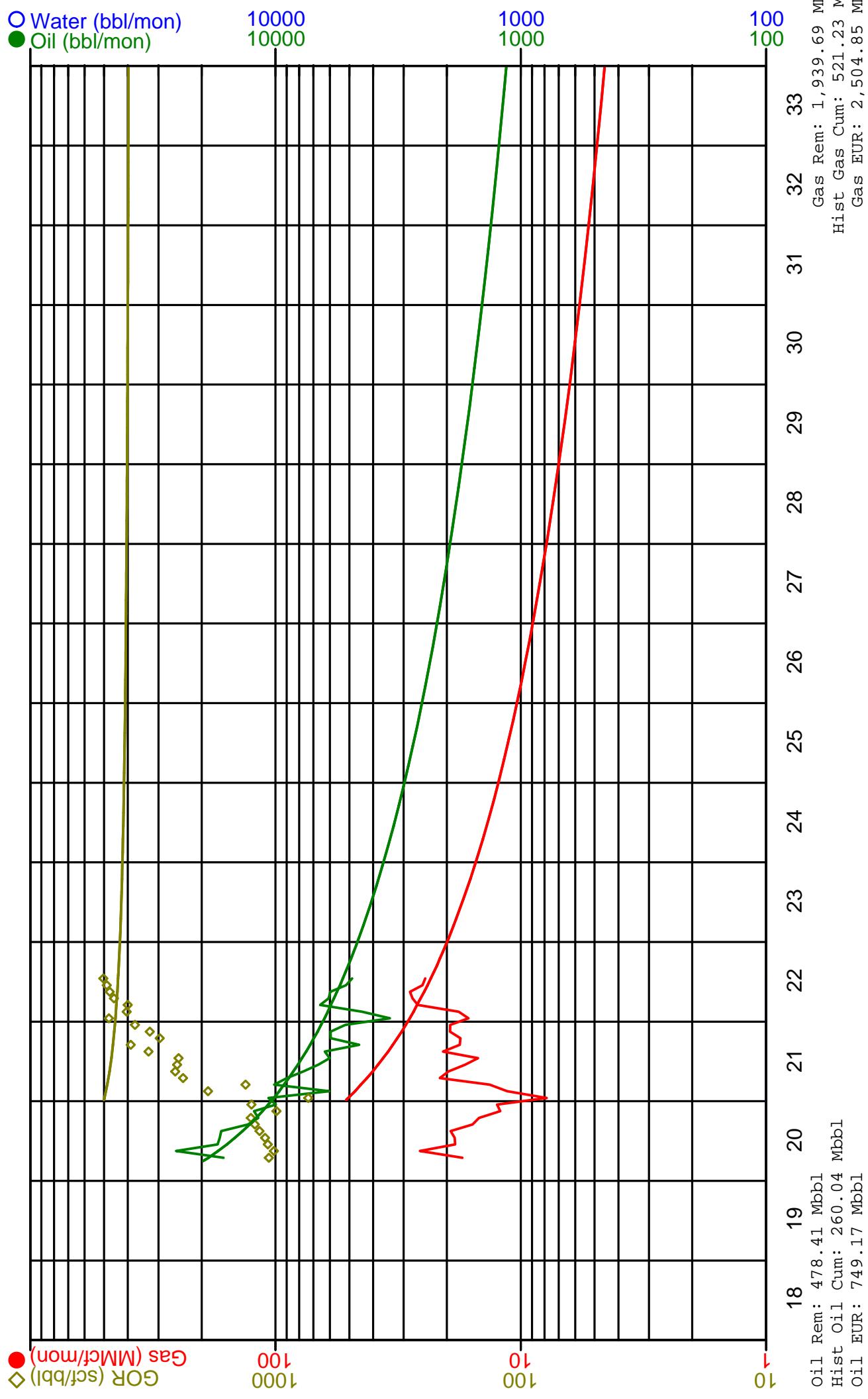
# MKM Engineering



Case Name: WARHEAD 0405 C 7HM  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering

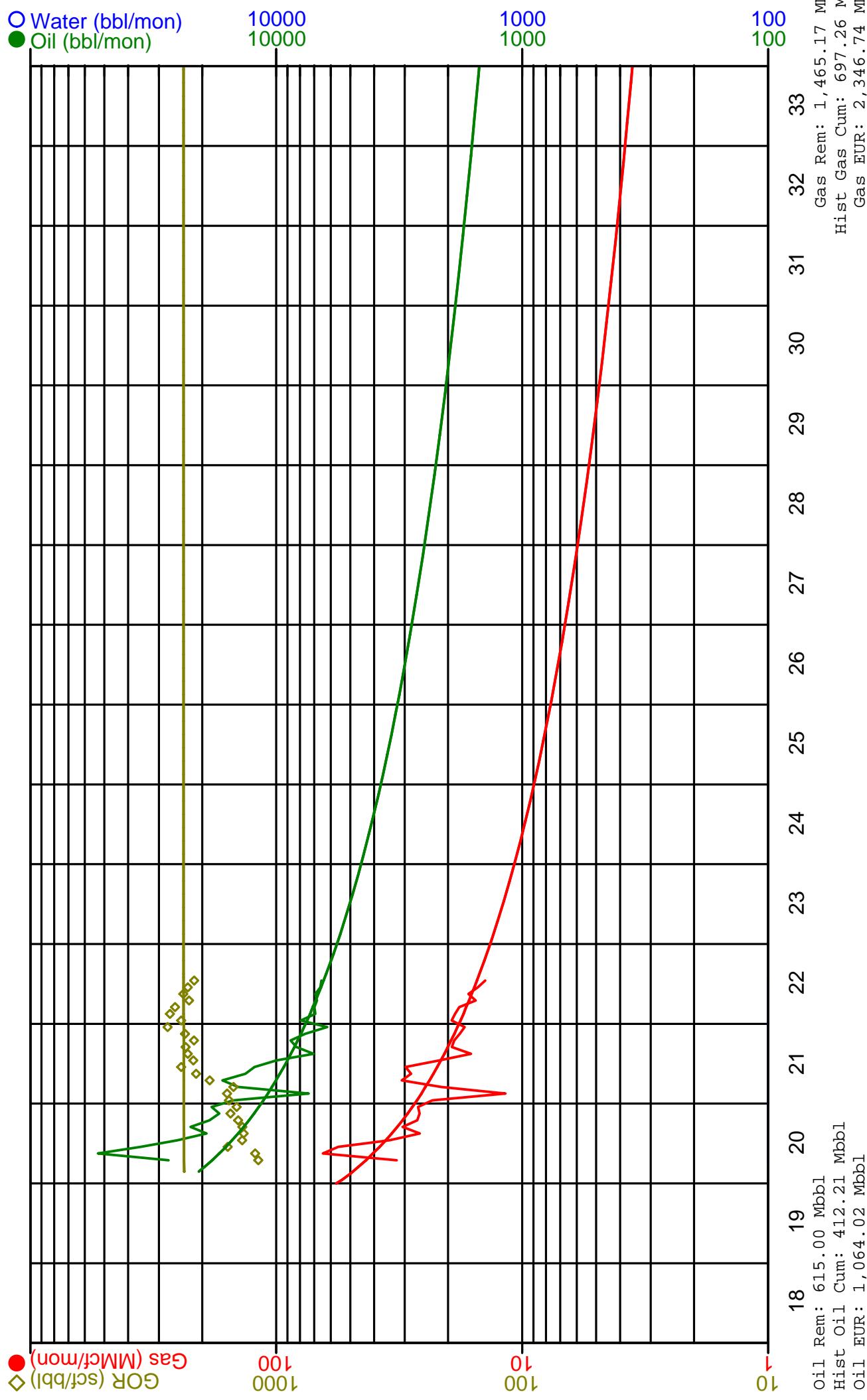
Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 1,939.69 MM  
Hist Gas Cum: 521.23 MM  
Gas EUR: 2,504.85 MM



Case Name: WARHEAD 0405 D 11HL  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering

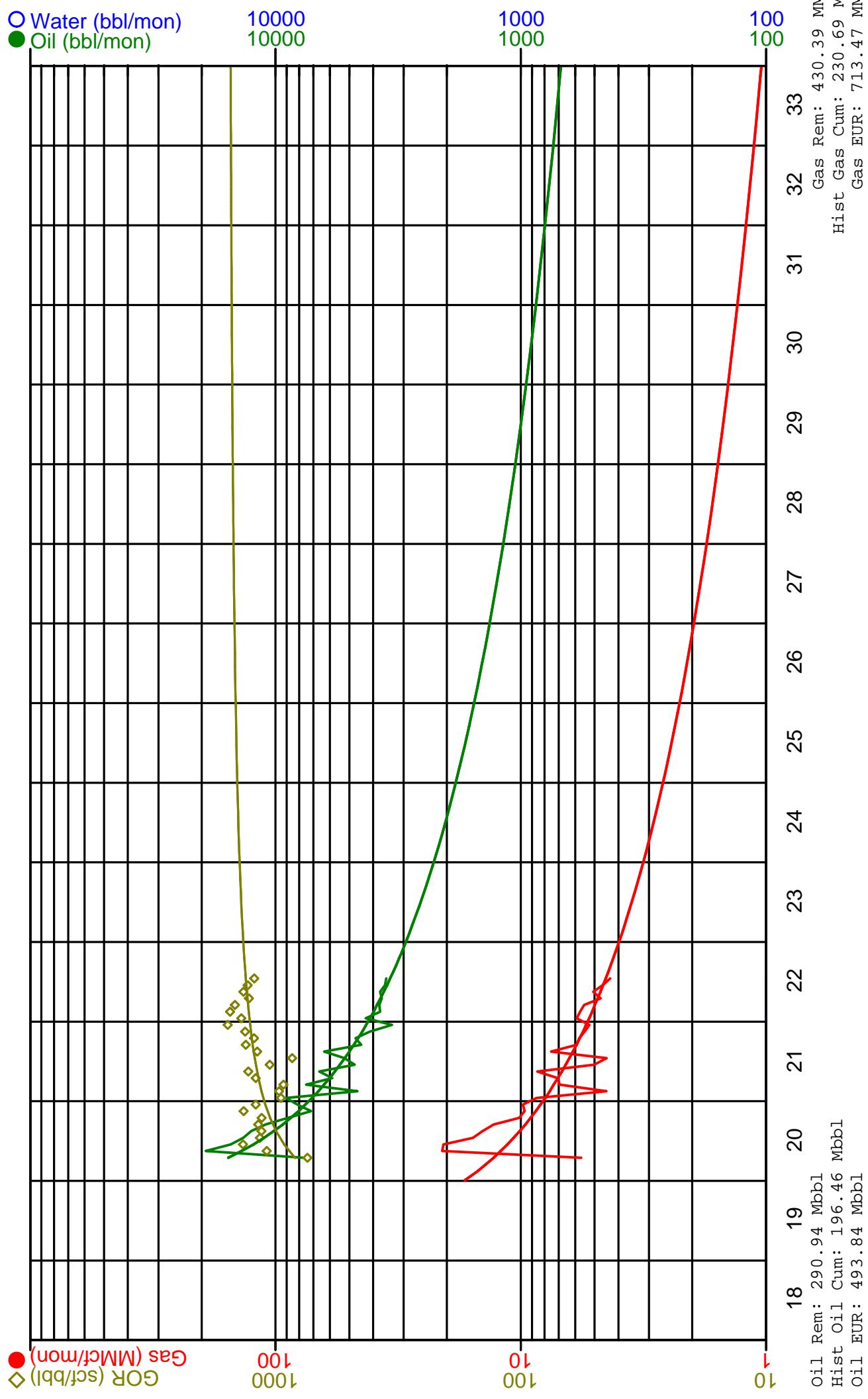
Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 1,465.17 MM  
Hist Gas Cum: 697.26 MM  
Gas EUR: 2,346.74 MM



Case Name: WARHEAD 0405 D 4HA  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering

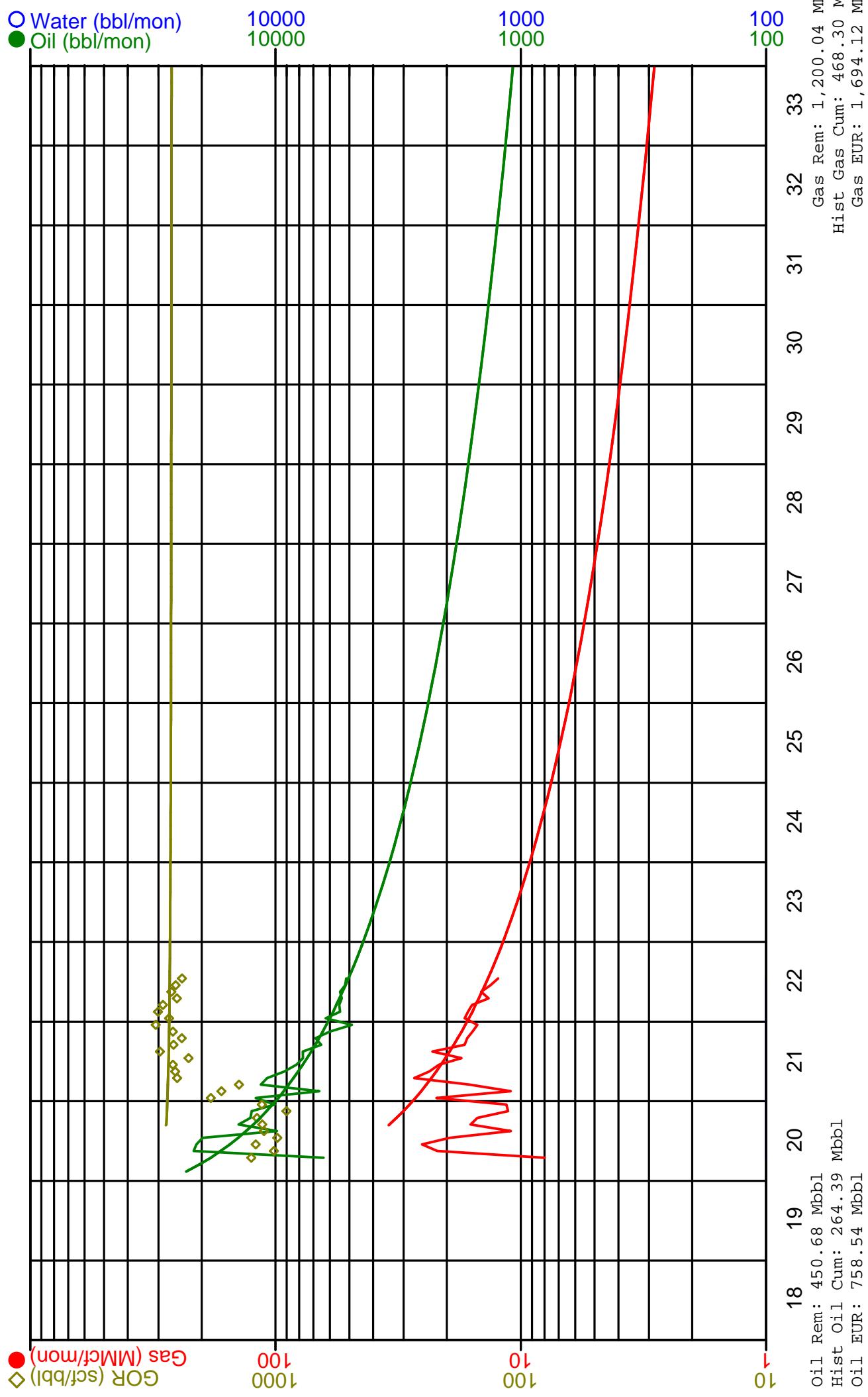
Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 430.39 MM  
Hist Gas Cum: 230.69 MM  
Gas EUR: 713.47 MM



Case Name: WARHEAD 0405 D 8HM  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering

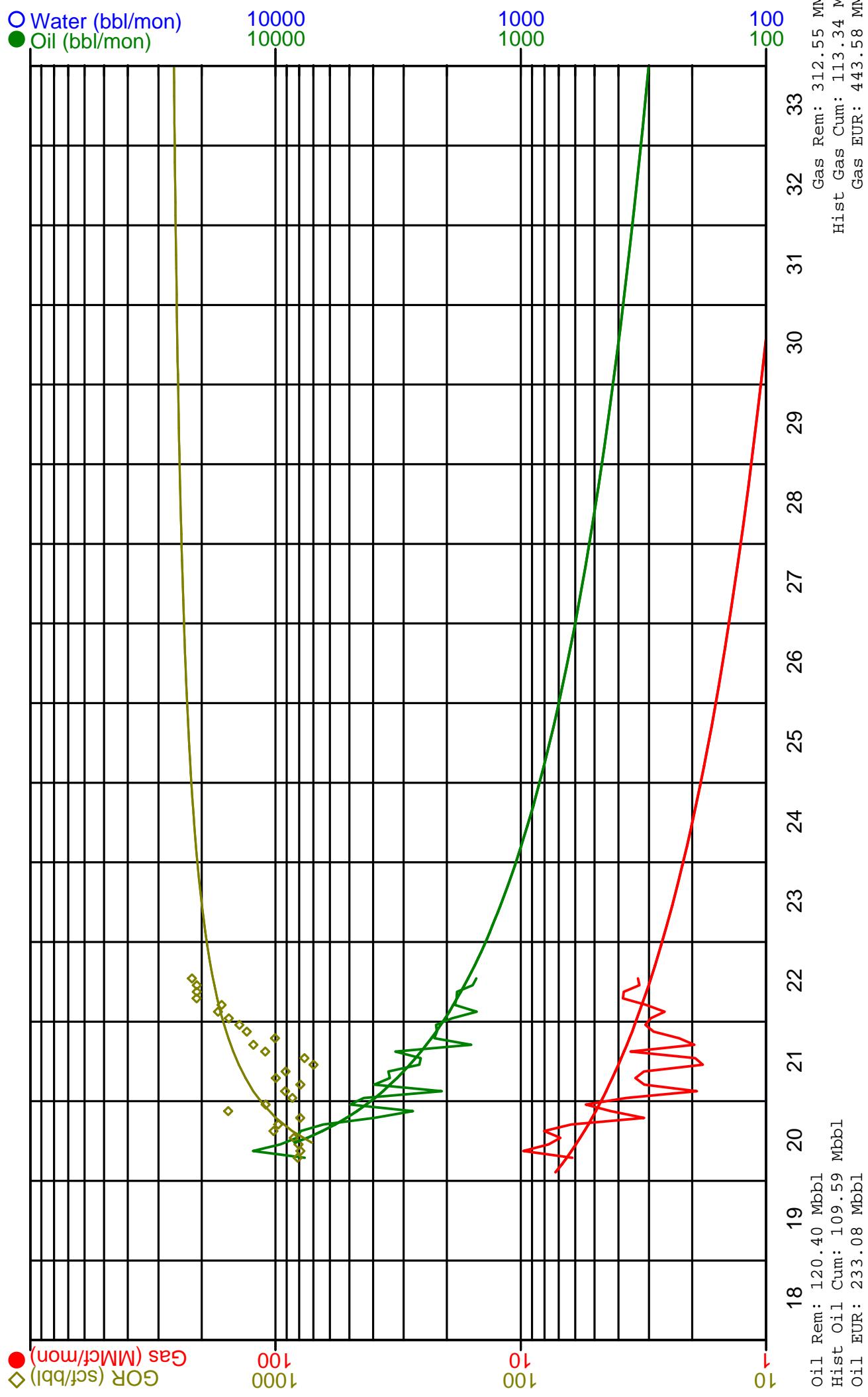
Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/mon) Oil (bbl/mon)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 1,200.04 MM  
Hist Gas Cum: 468.30 MM  
Gas EUR: 1,694.12 MM



Case Name: WARHEAD 0405 E 2HA  
County, State: Upton, TX  
Field: SPRABERRY (TREND AREA)

# MKM Engineering

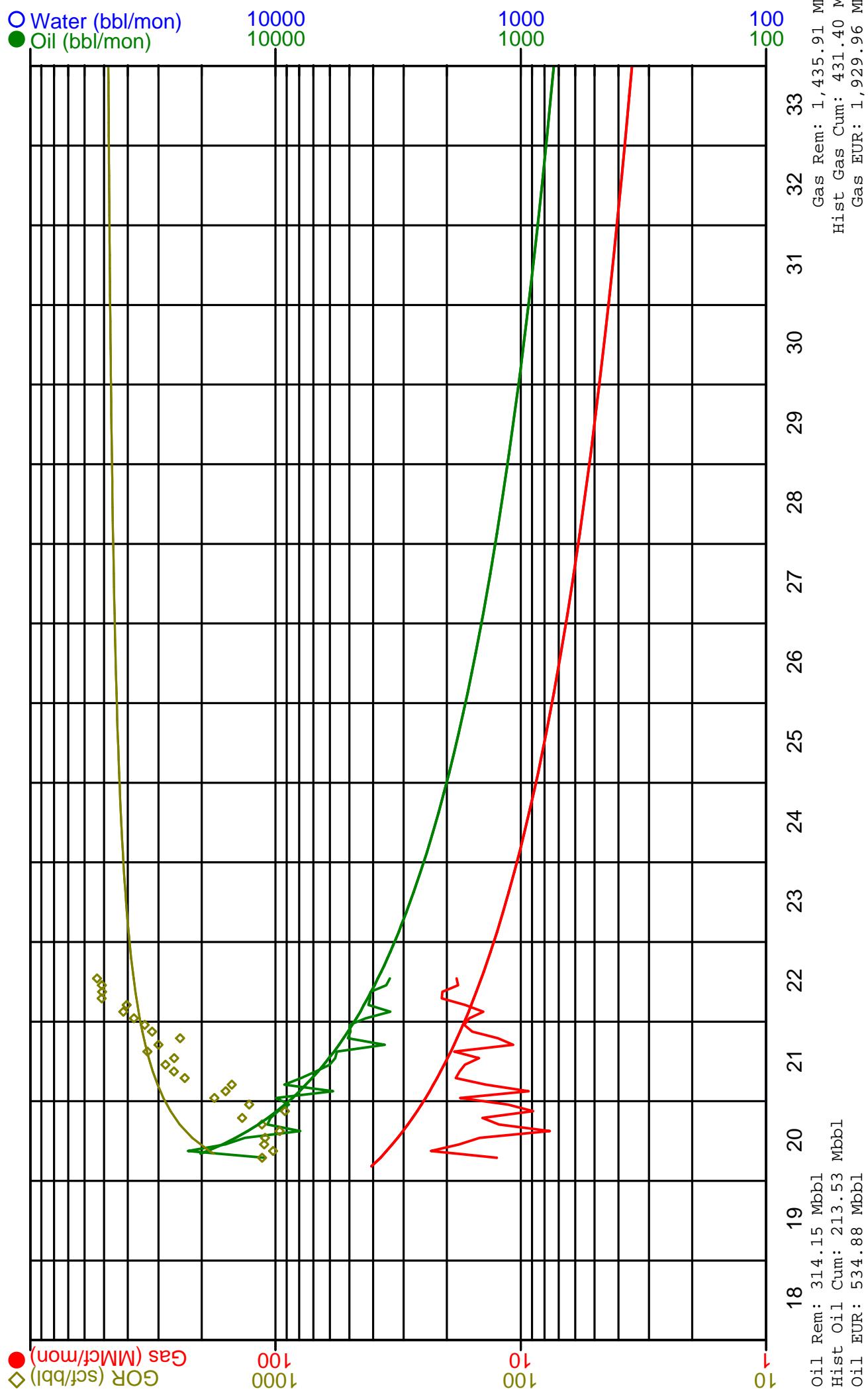
Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 312.55 MM  
Hist Gas Cum: 113.34 MM  
Gas EUR: 443.58 MM



Case Name: WARHEAD 0405 E 6HM  
County, State: UPTON, TX  
Field: SPRABERRY (TREND AREA)

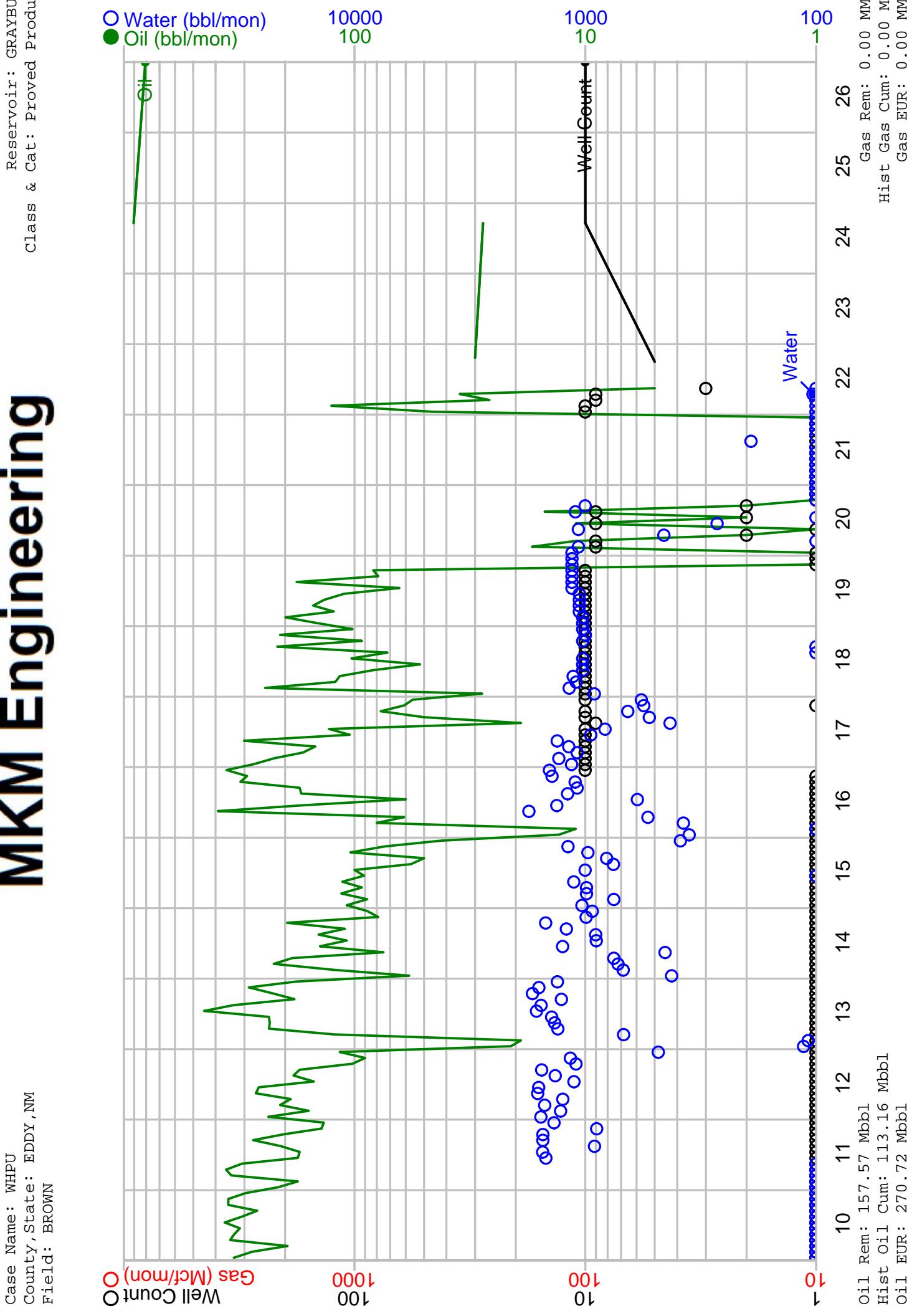
# MKM Engineering

Reservoir: TREND AREA  
Class & Cat: Proved Production  
Water (bbl/month) Oil (bbl/month)  
10000 10000  
1000 1000  
100 100  
Gas Rem: 1,435.91 MMbbl  
Hist Gas Cum: 431.40 MMbbl  
Gas EUR: 1,929.96 MMbbl



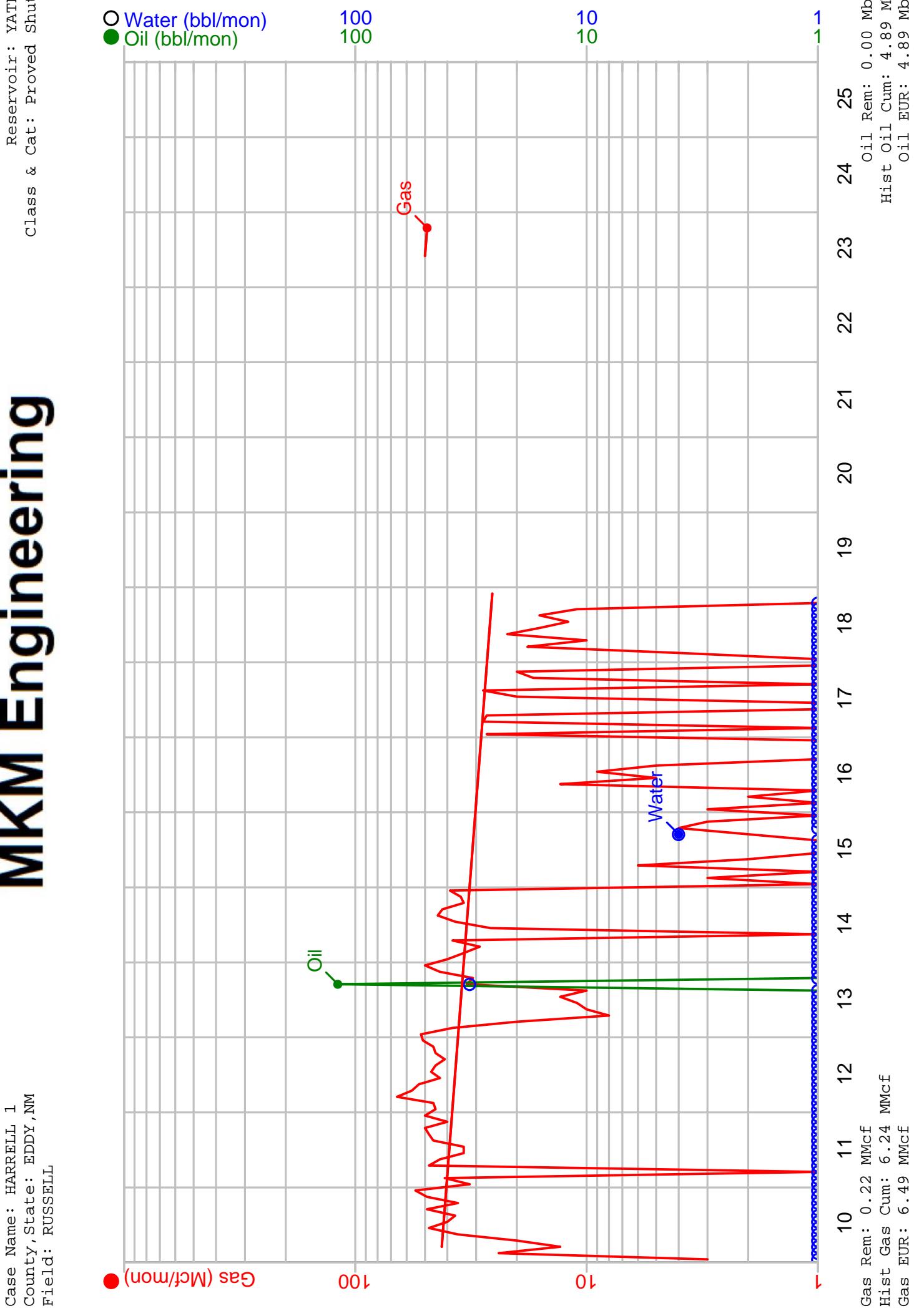
Case Name: WHPU  
County, State: EDDY, NM  
Field: BROWN

# MKM Engineering



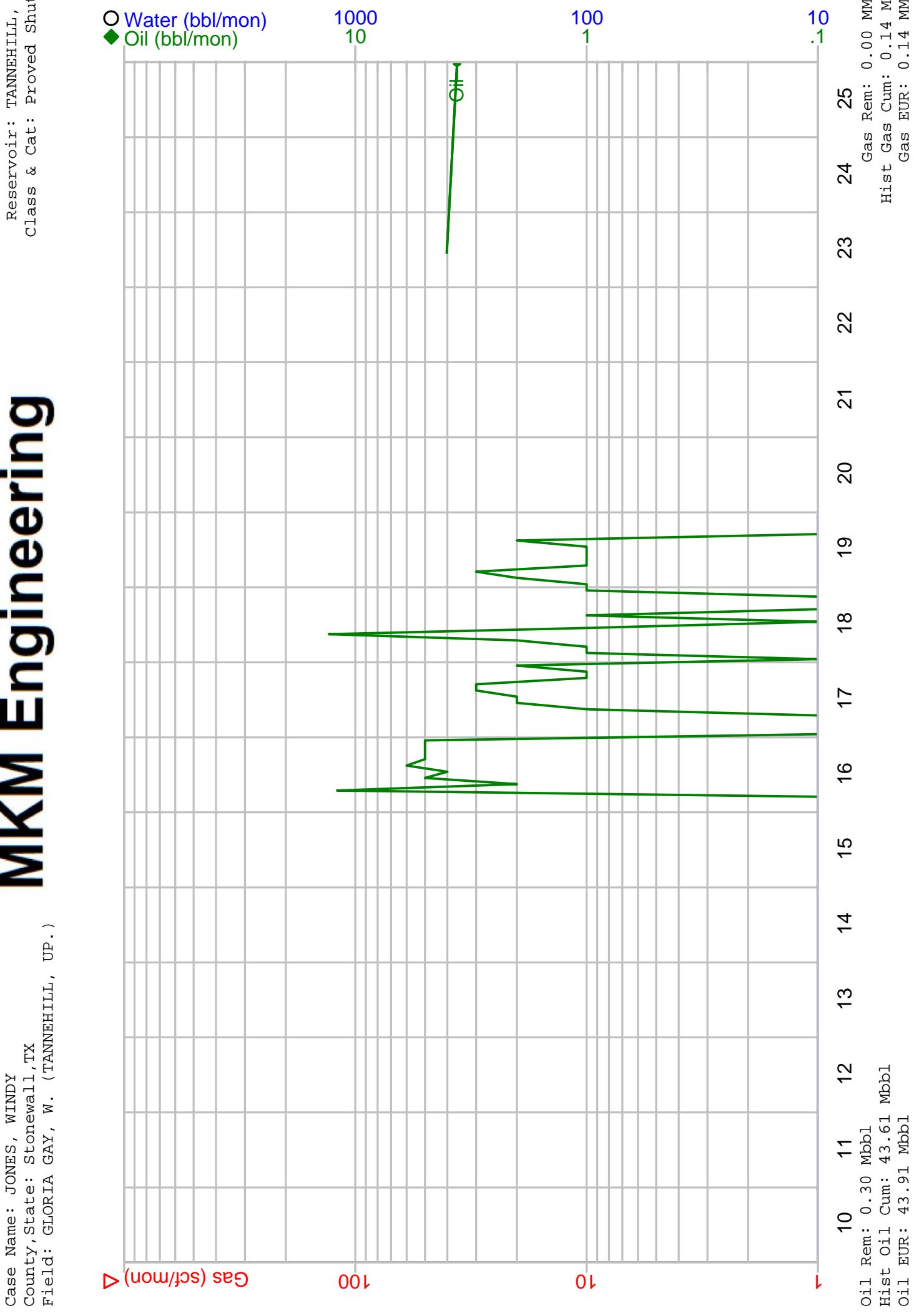
Case Name: HARRELL\_1  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



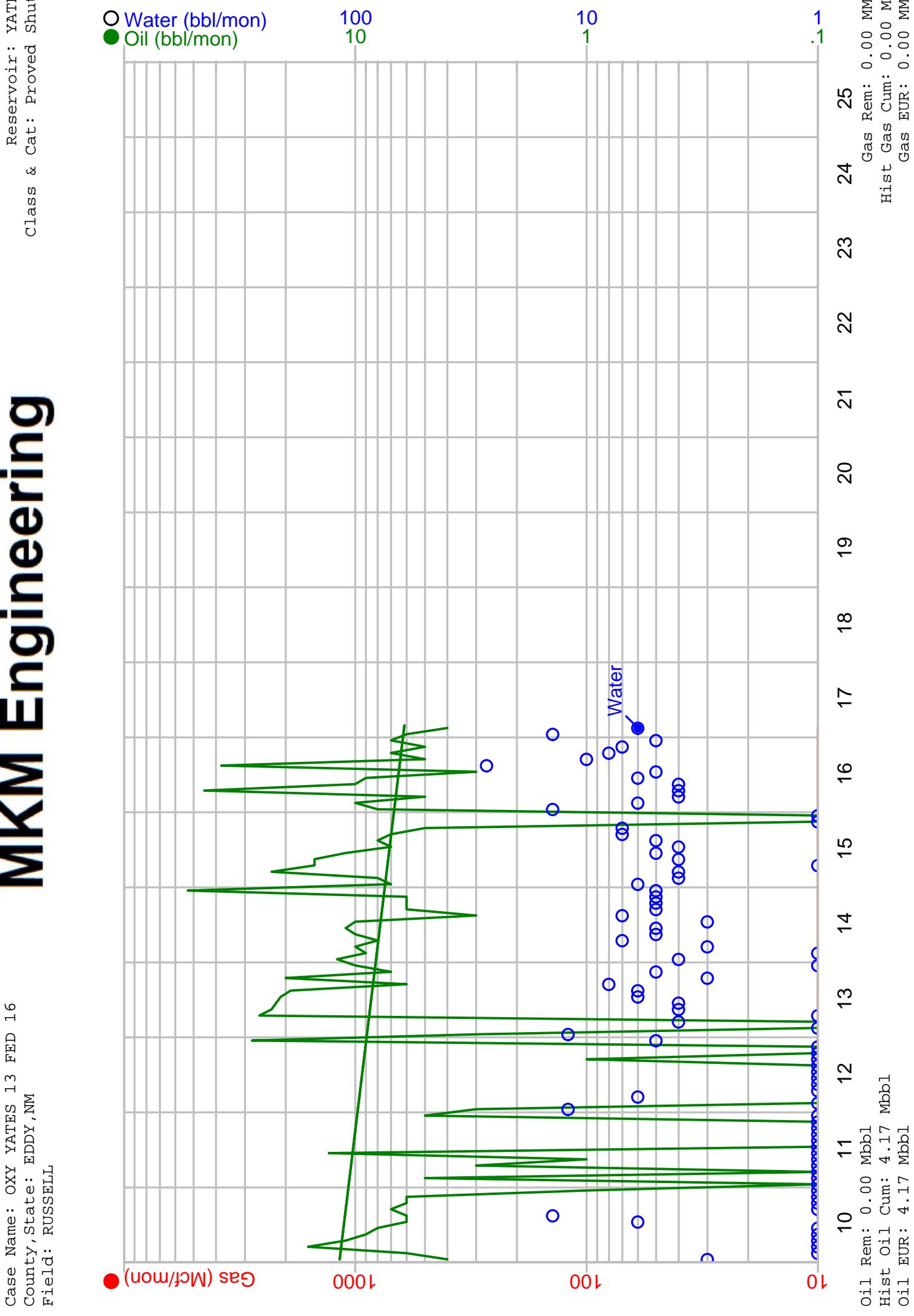
Case Name: JONES, WINDY  
County, State: Stonewall, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

# MKM Engineering



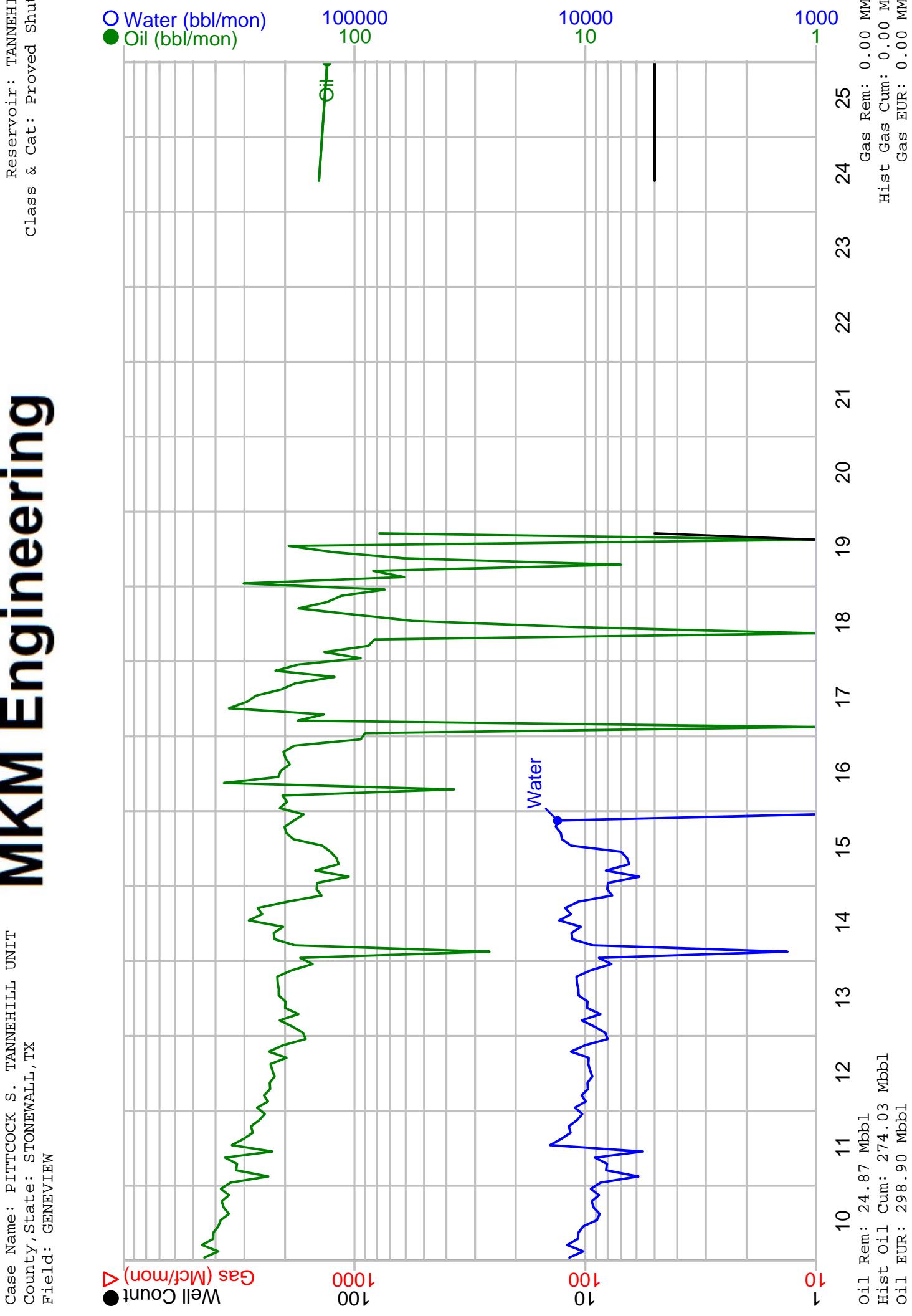
Case Name: OXY YATES 13 FED 16  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



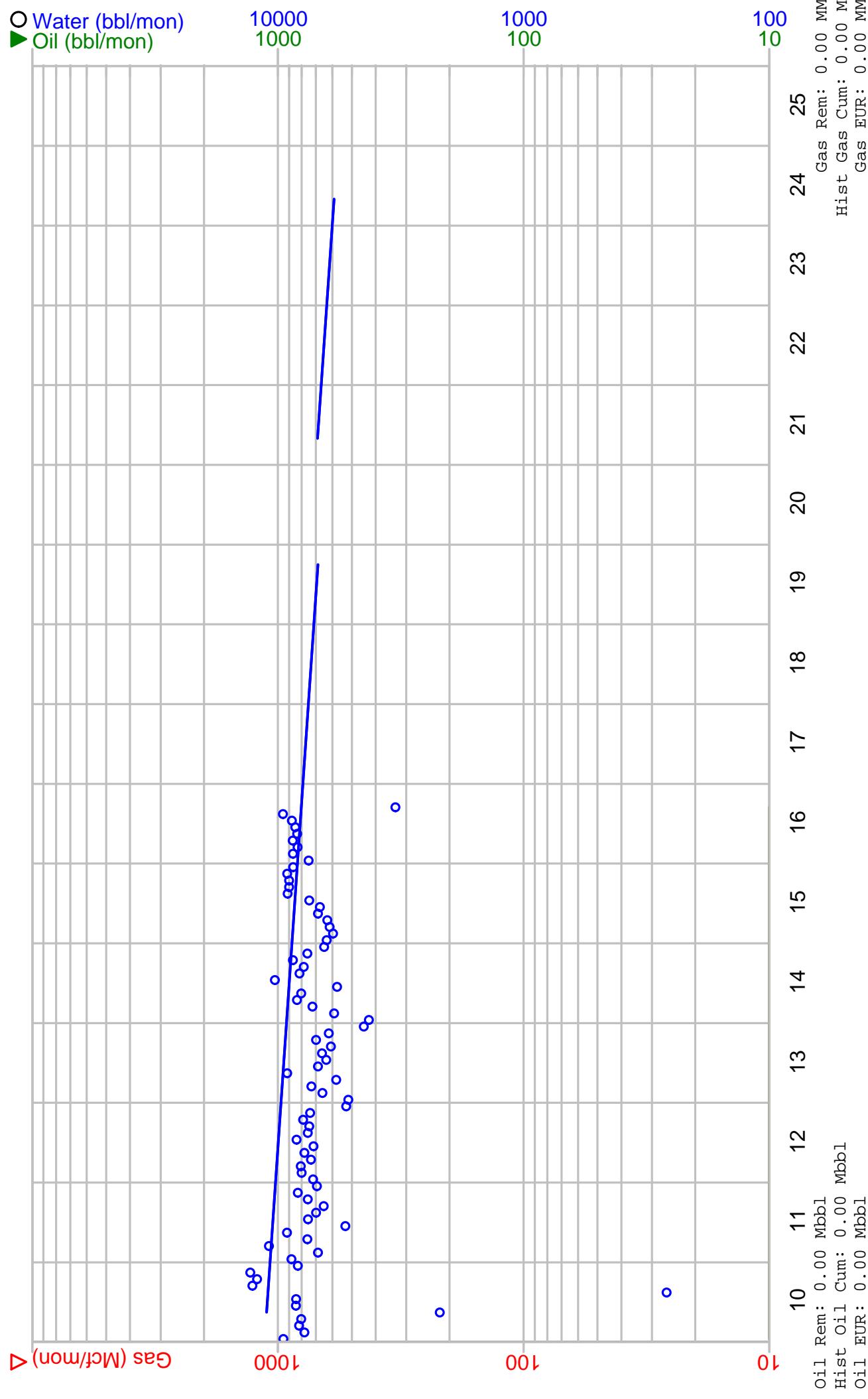
Case Name: PITTCOCK S. TANNEHILL UNIT  
County, State: STONEWALL, TX  
Field: GENEVIEW

# MKM Engineering



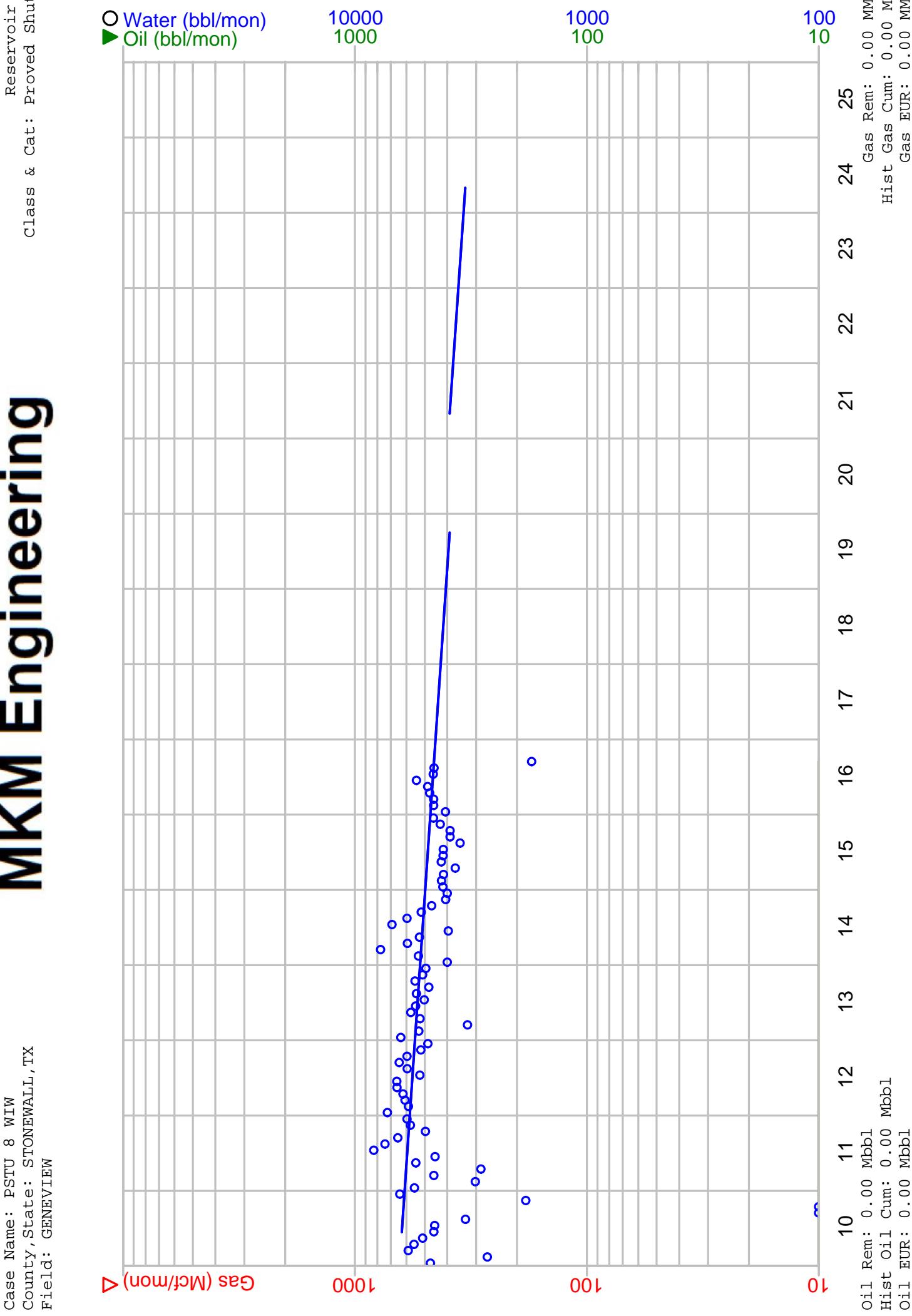
MKM Engineering

Case Name: PSTU 16 WIW  
County, State: STONEWALL, TX  
Field: GENEVIEW



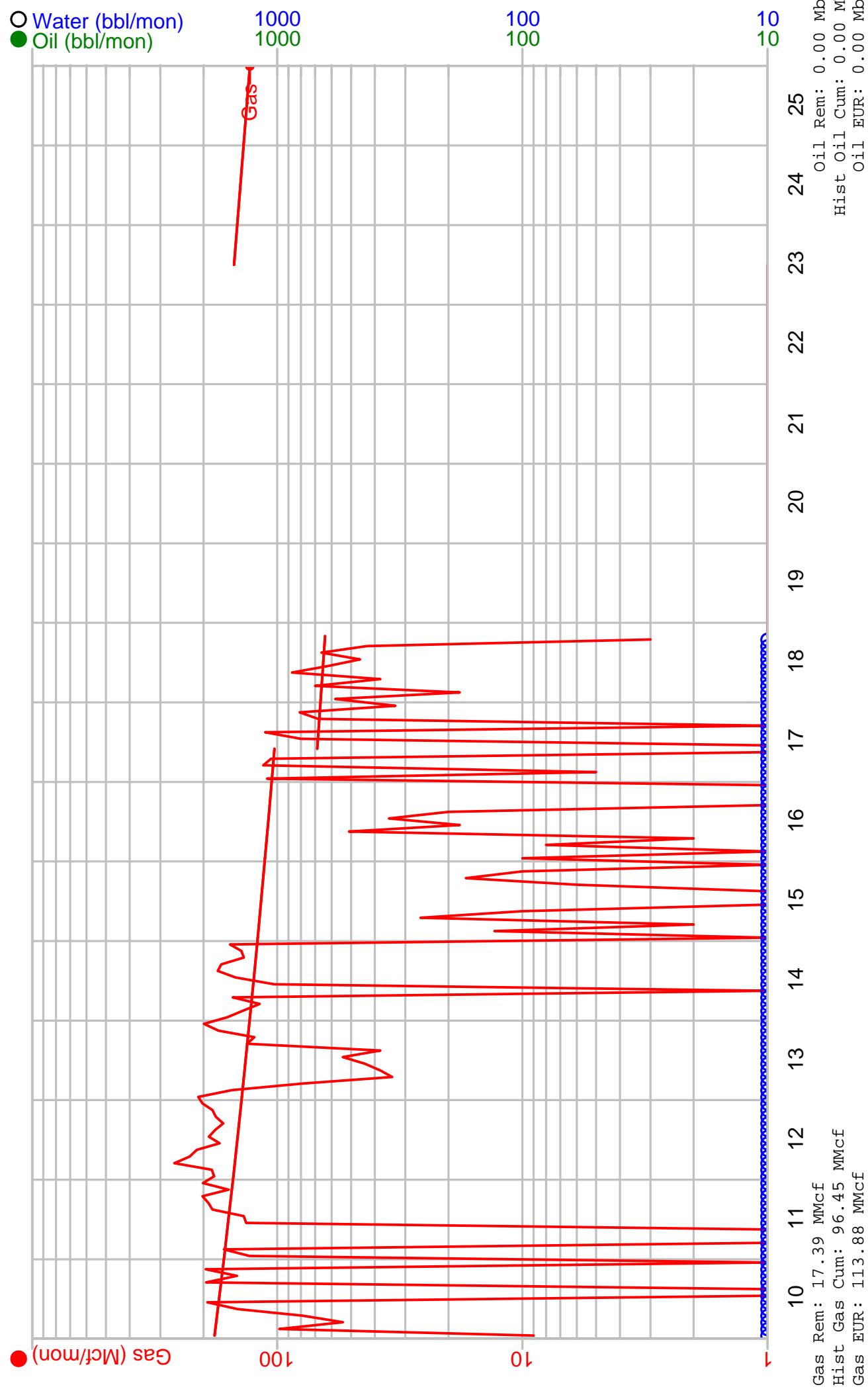
Case Name: PSTU 8 WIW  
County, State: STONEWALL, TX  
Field: GENVIEW

# MKM Engineering



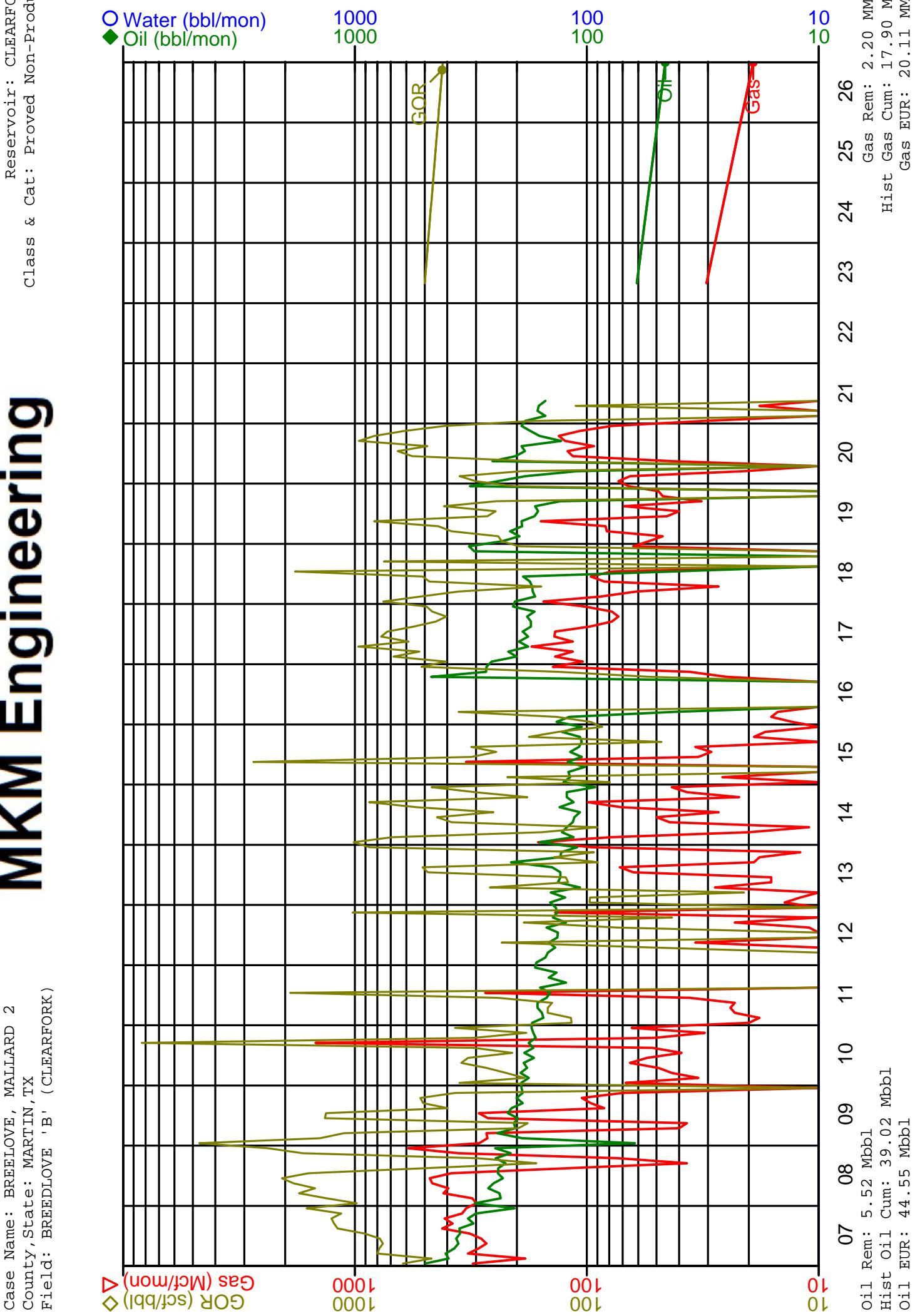
MKM Engineering

Case Name: RAINS 271  
County, State: EDDY, NM  
Field: BURTON SOUTH



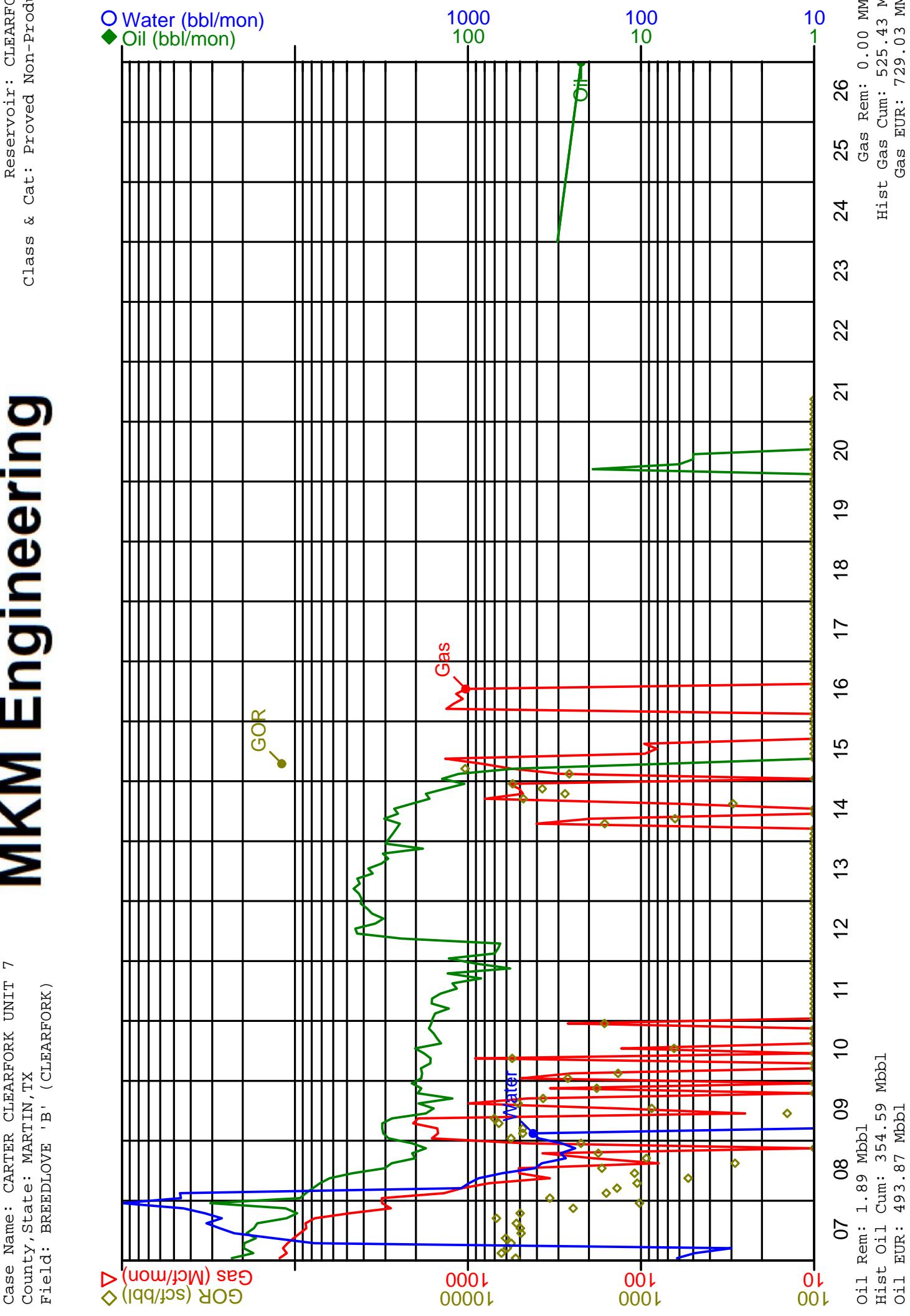
Case Name: BREELOVE, MALLARD 2  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

# MKM Engineering



Case Name: CARTER CLEARFORK UNIT 7  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

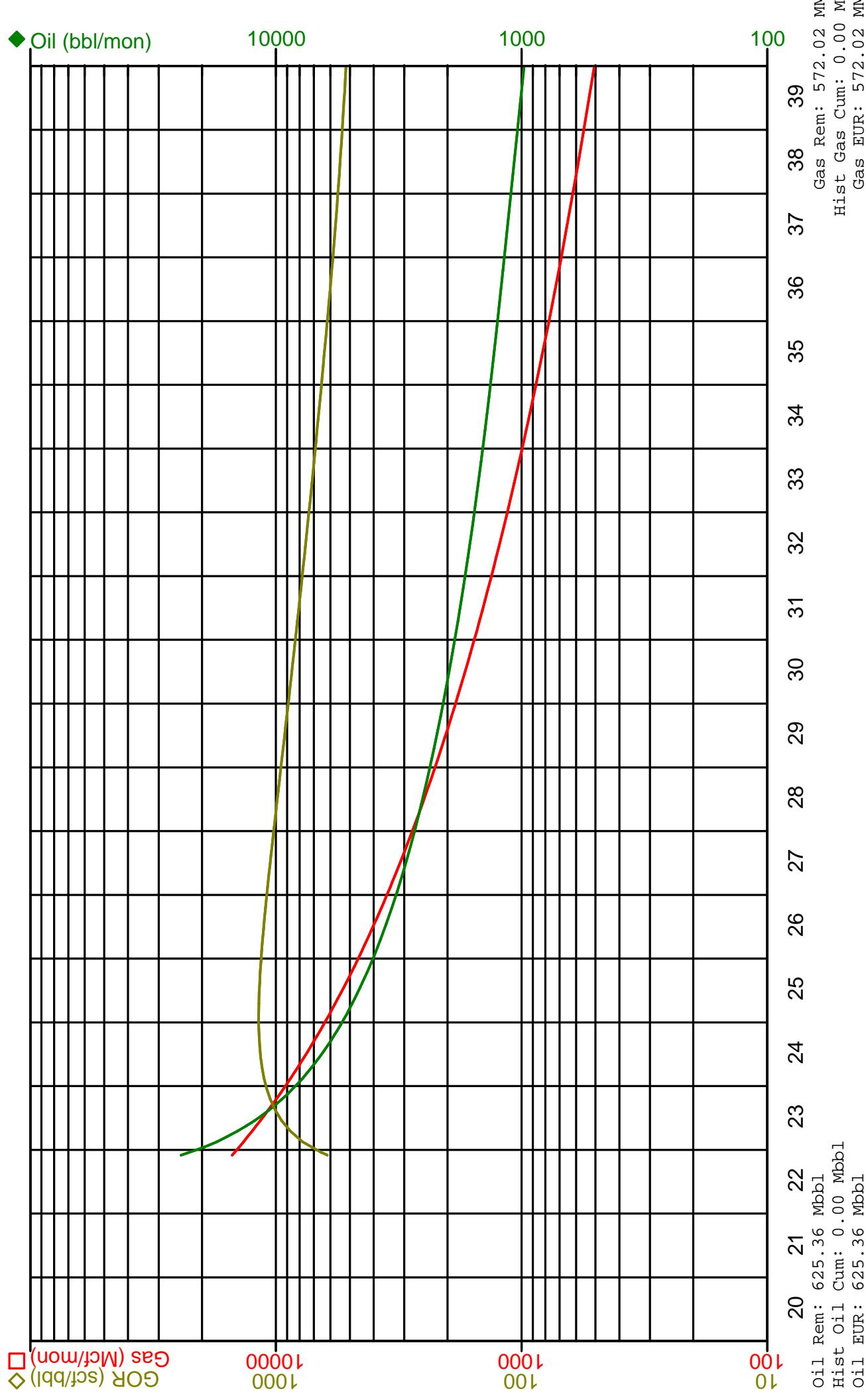
# MKM Engineering



MKM Engineering

Case Name: EOFF 3  
County, State: MARTIN, TX  
Field: SPRABERRY (TREND AREA) R 40 EXC

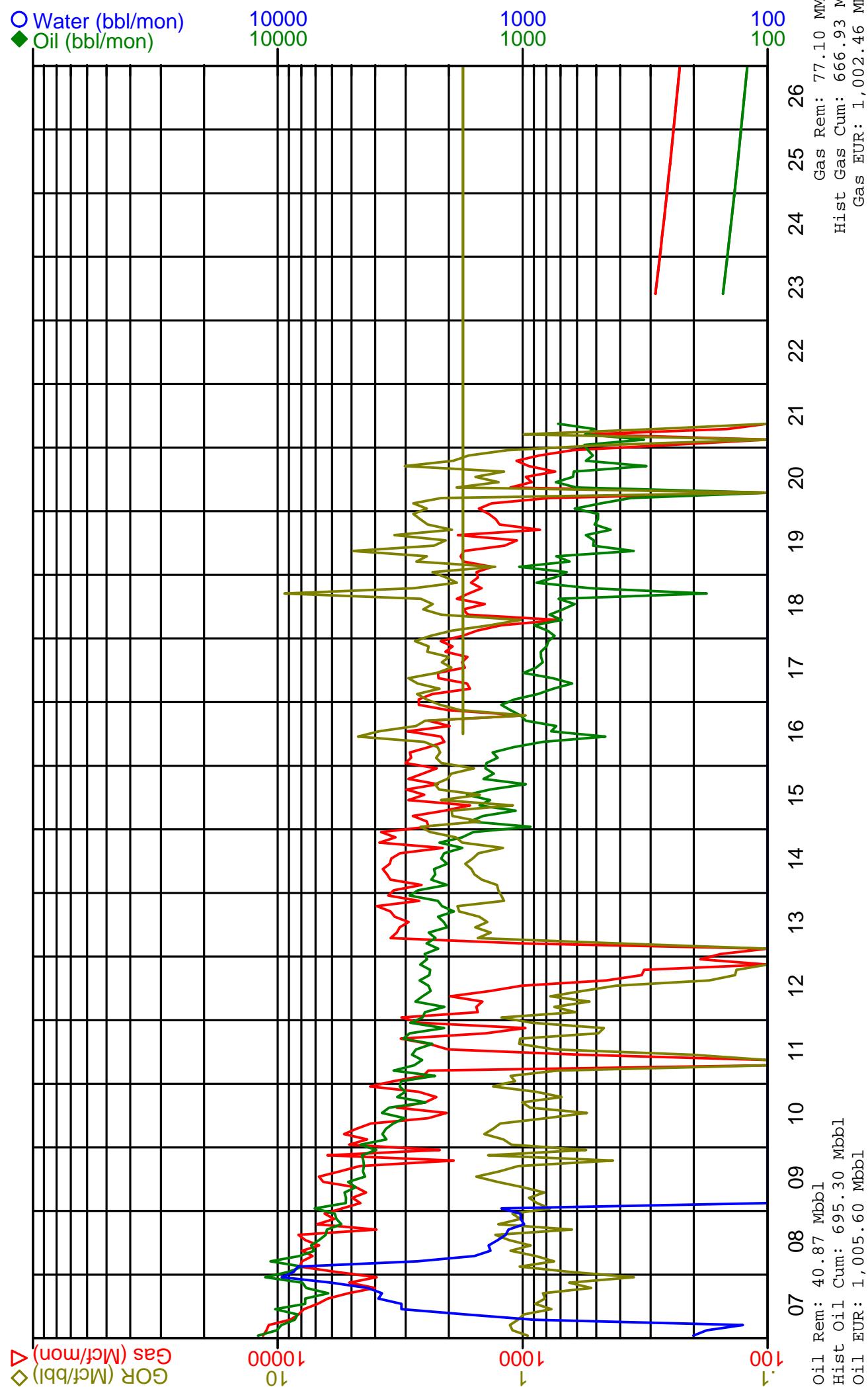
Reservoir: TREND AF  
Class & Cat: Proved Non-Prod



Case Name: MABEE BREEDLOVE CLEARFORK UT  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

# MKM Engineering

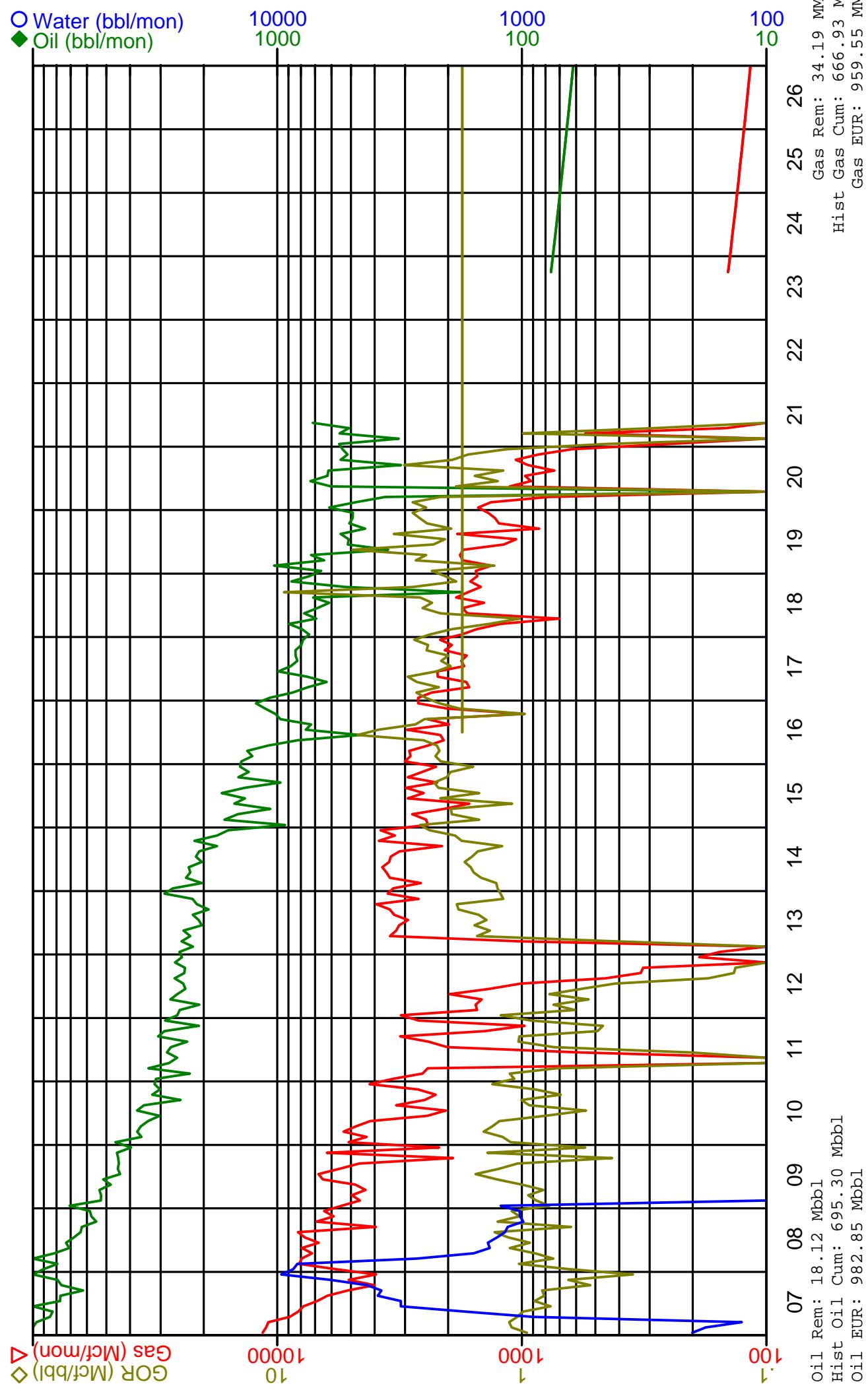
Reservoir: CLEARFORK  
Class & Cat: Proved Non-Prod



Case Name: MABEE BREEDLOVE CLEARFORK UT  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

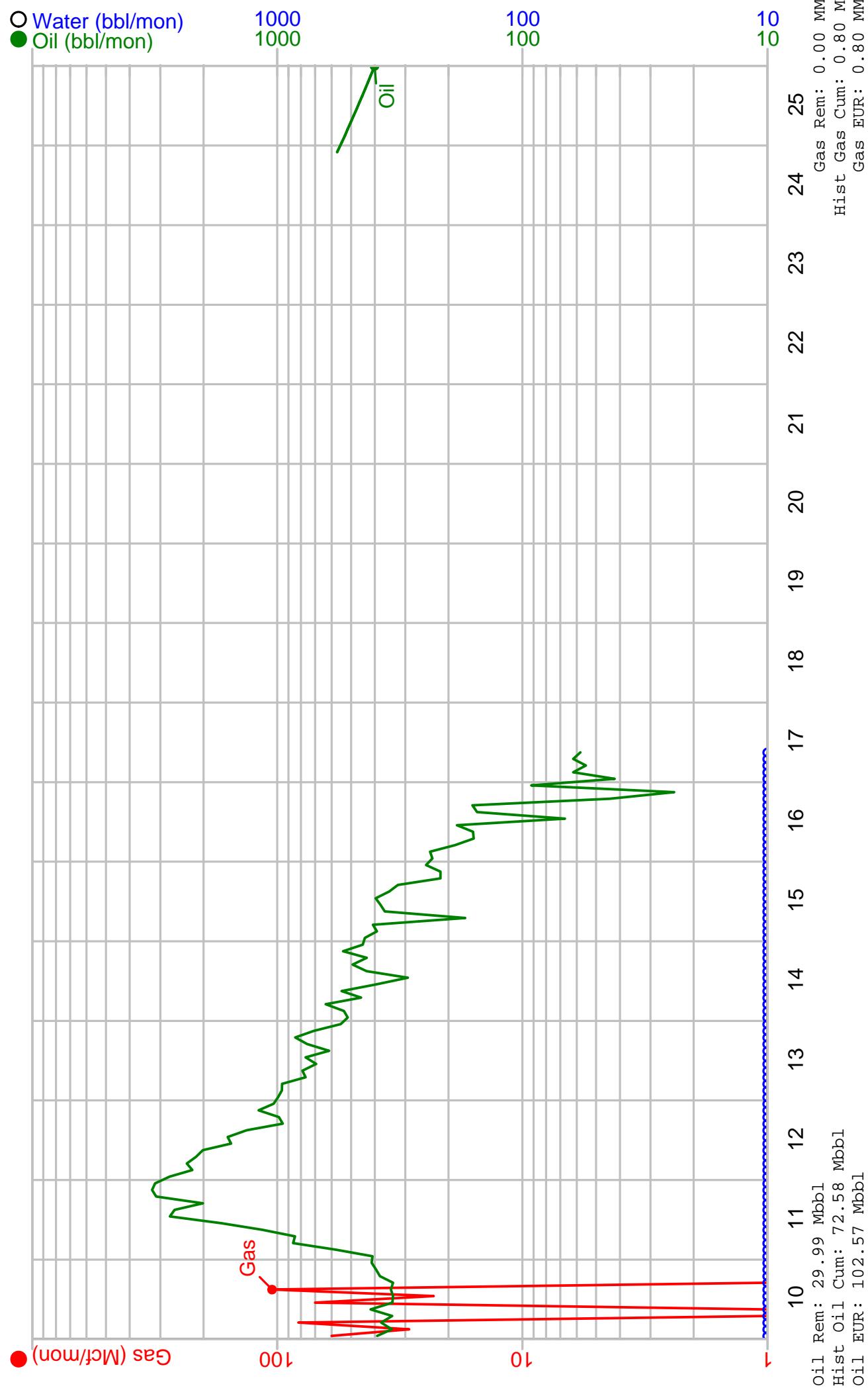
# MKM Engineering

Reservoir: CLEARFORK  
Class & Cat: Proved Non-Prod



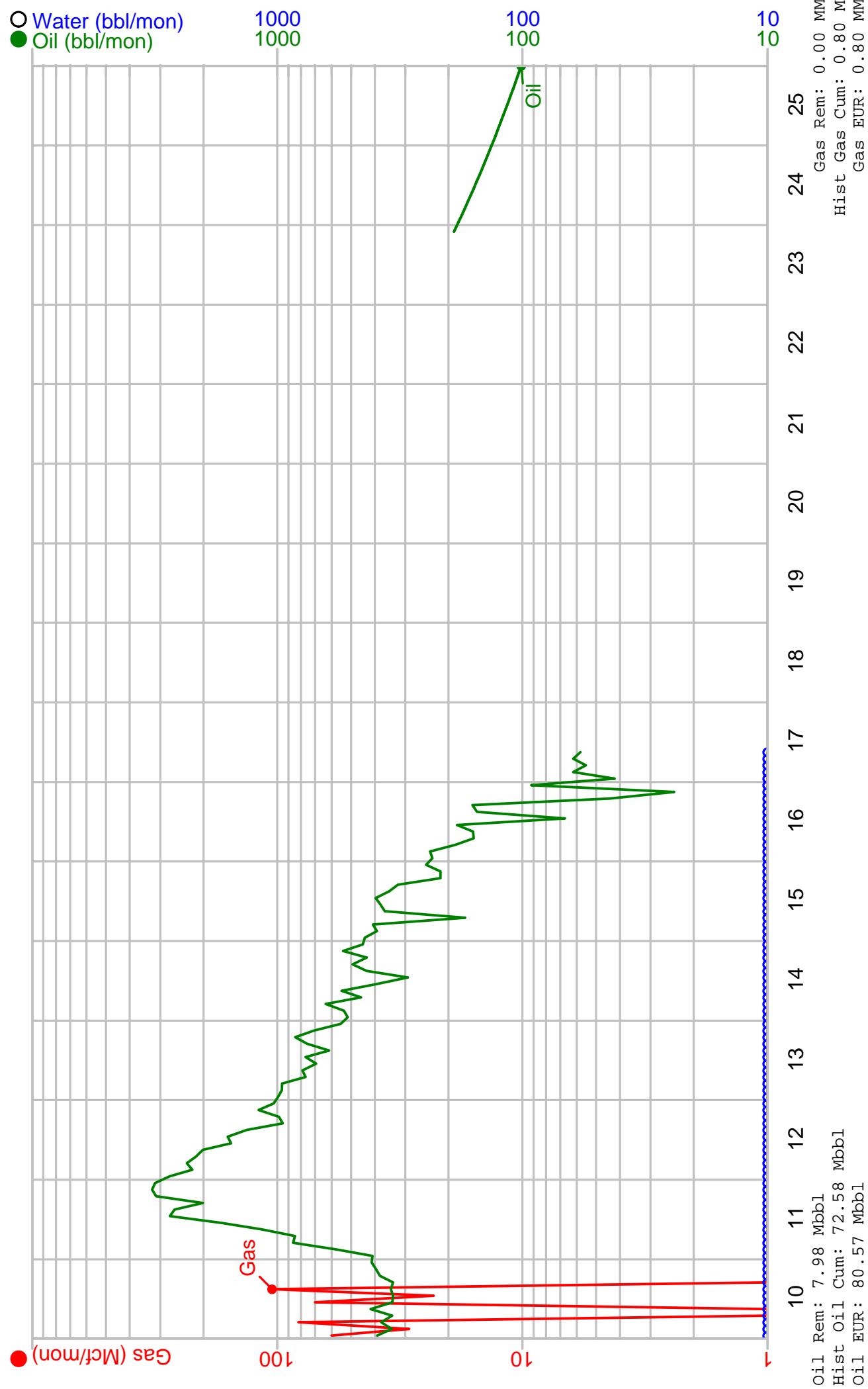
MKM Engineering

Case Name : MARY BULLARD UNIT  
County, State : STONEWALL, TX  
Field : ASPERMONT, WEST (TANNEHILL)



MKM Engineering

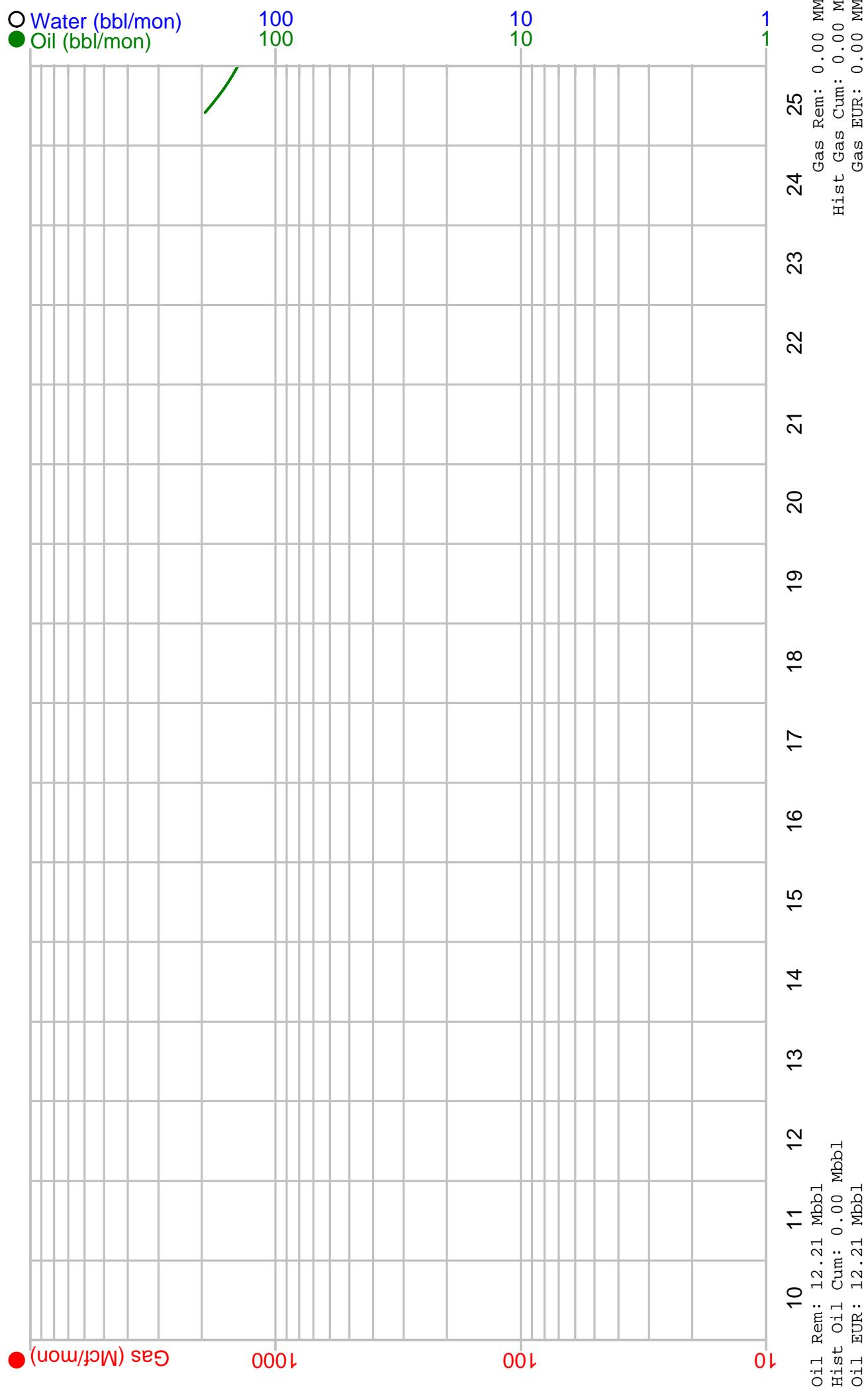
Case Name : MARY BULLARD UNIT 3  
County, State : STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL



Case Name: PITTCOCK S. TANNEHILL (2)  
County, State: STONEWALL, TX  
Field: GENVIEW

# MKM Engineering

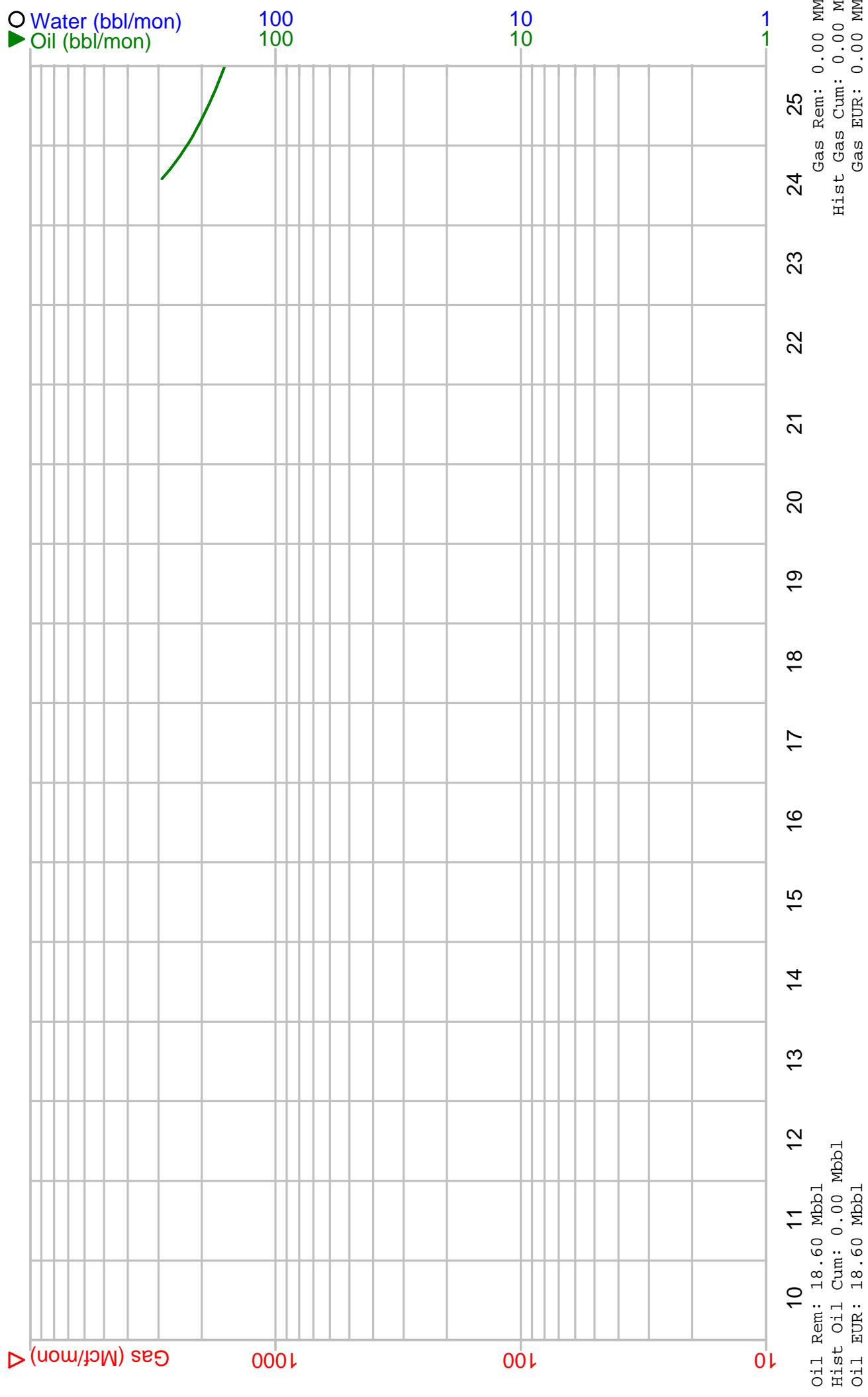
Reservoir: TANNEHILL  
Class & Cat: Proved Non-Prod



Case Name: PITTCOCK S. TANNEHILL (3)  
County, State: STONEWALL, TX  
Field: GENVIEW

# MKM Engineering

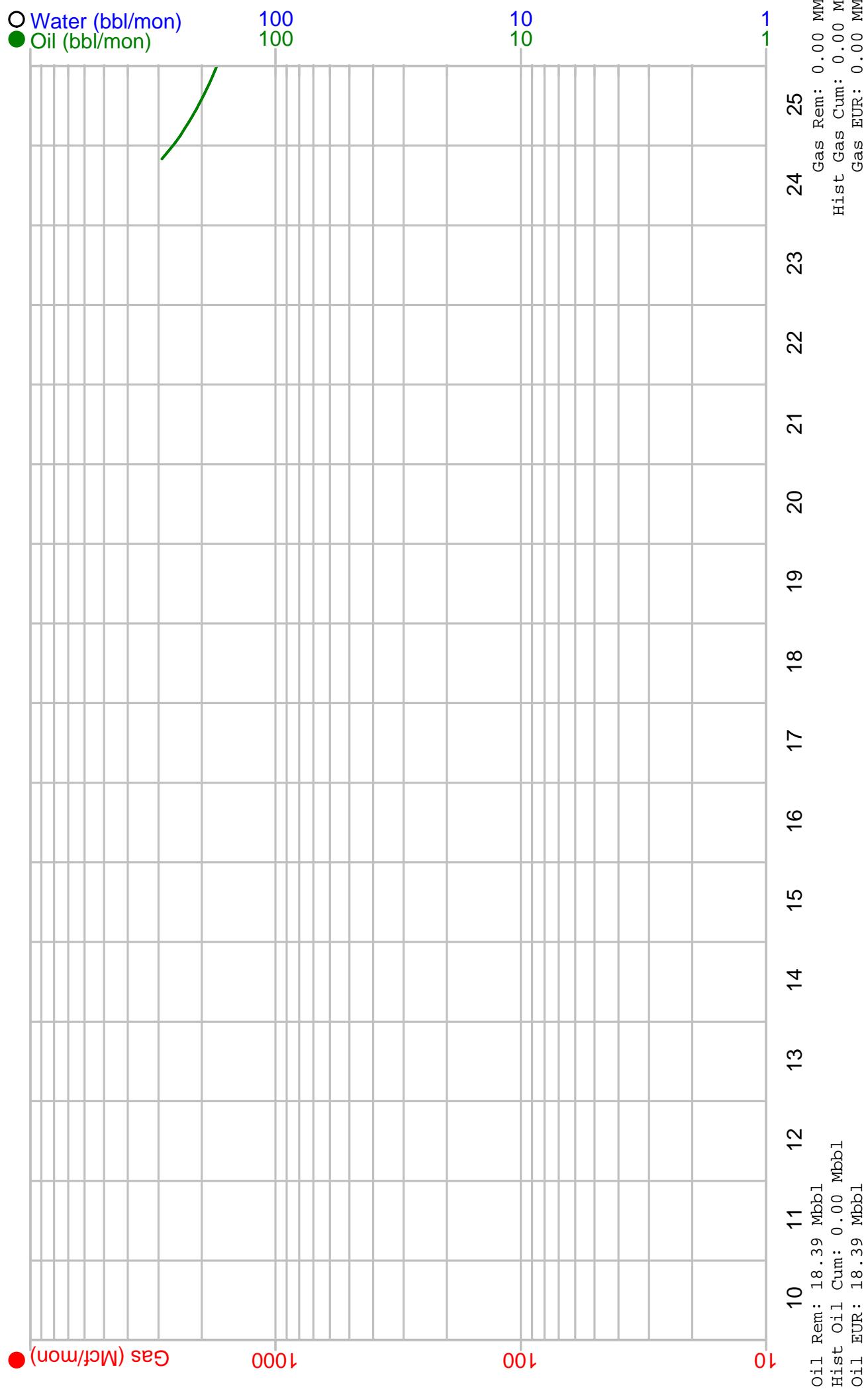
Reservoir: TANNEHILL  
Class & Cat: Proved Non-Prod



Case Name: PITTCOCK S. TANNEHILL (3)  
County, State: STONEWALL, TX  
Field: GENVIEW

# MKM Engineering

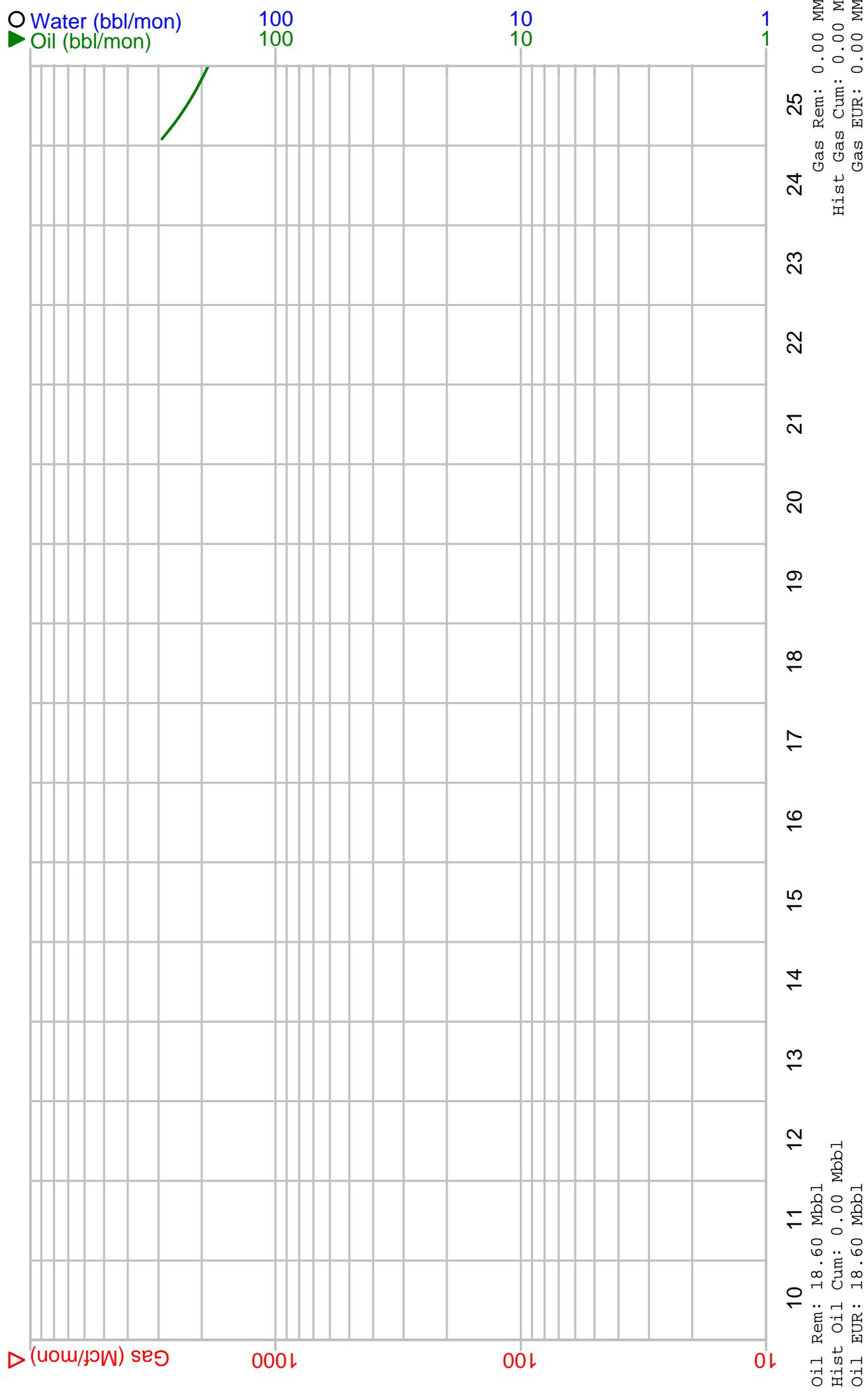
Reservoir: TANNEHILL  
Class & Cat: Proved Non-Prod



Case Name: PITTCOCK S. TANNEHILL (3)  
County, State: STONEWALL, TX  
Field: GENVIEW

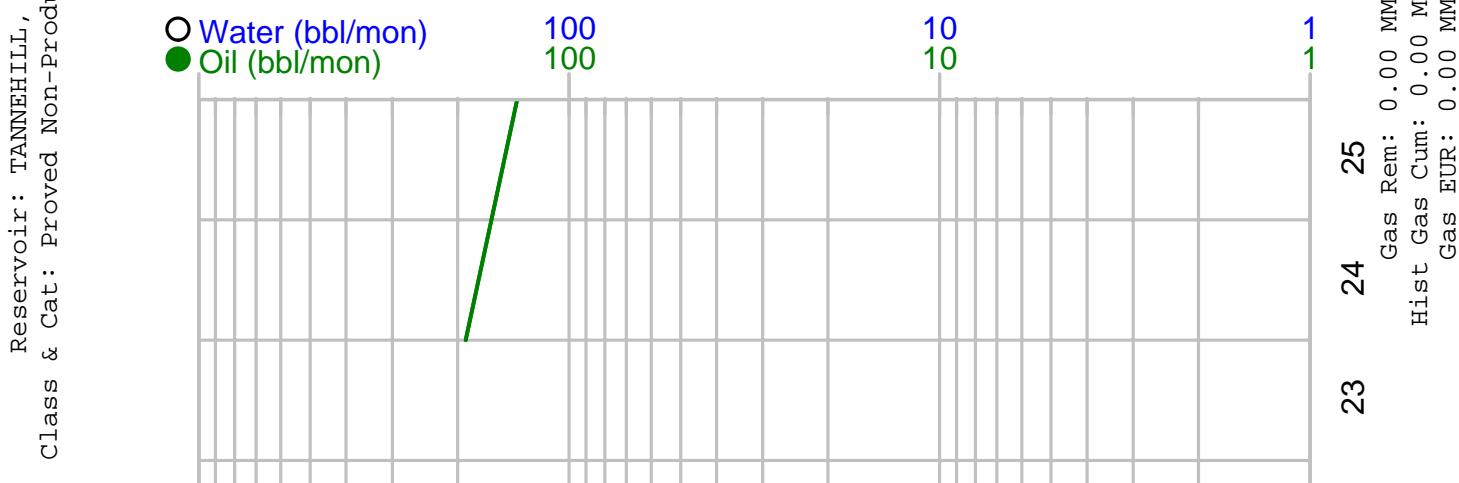
# MKM Engineering

Reservoir: TANNEHILL  
Class & Cat: Proved Non-Prod



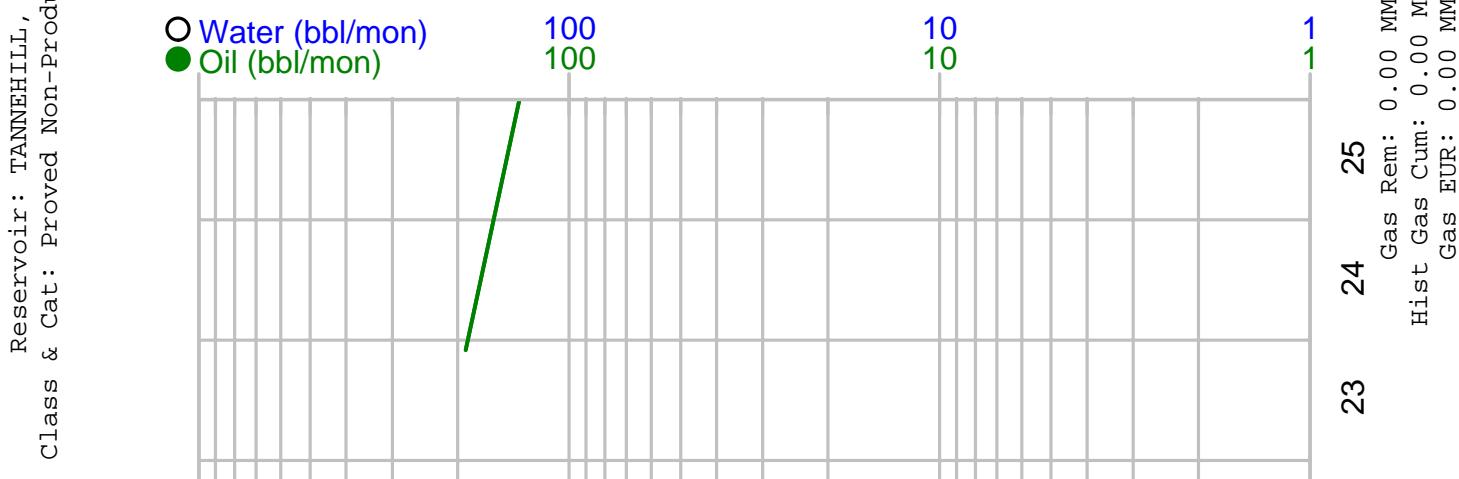
Case Name: PITTCOCK, N. 10  
County, State: STONEWALL, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

# MKM Engineering



Case Name: PITTCOCK, N. 6  
County, State: STONEWALL, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

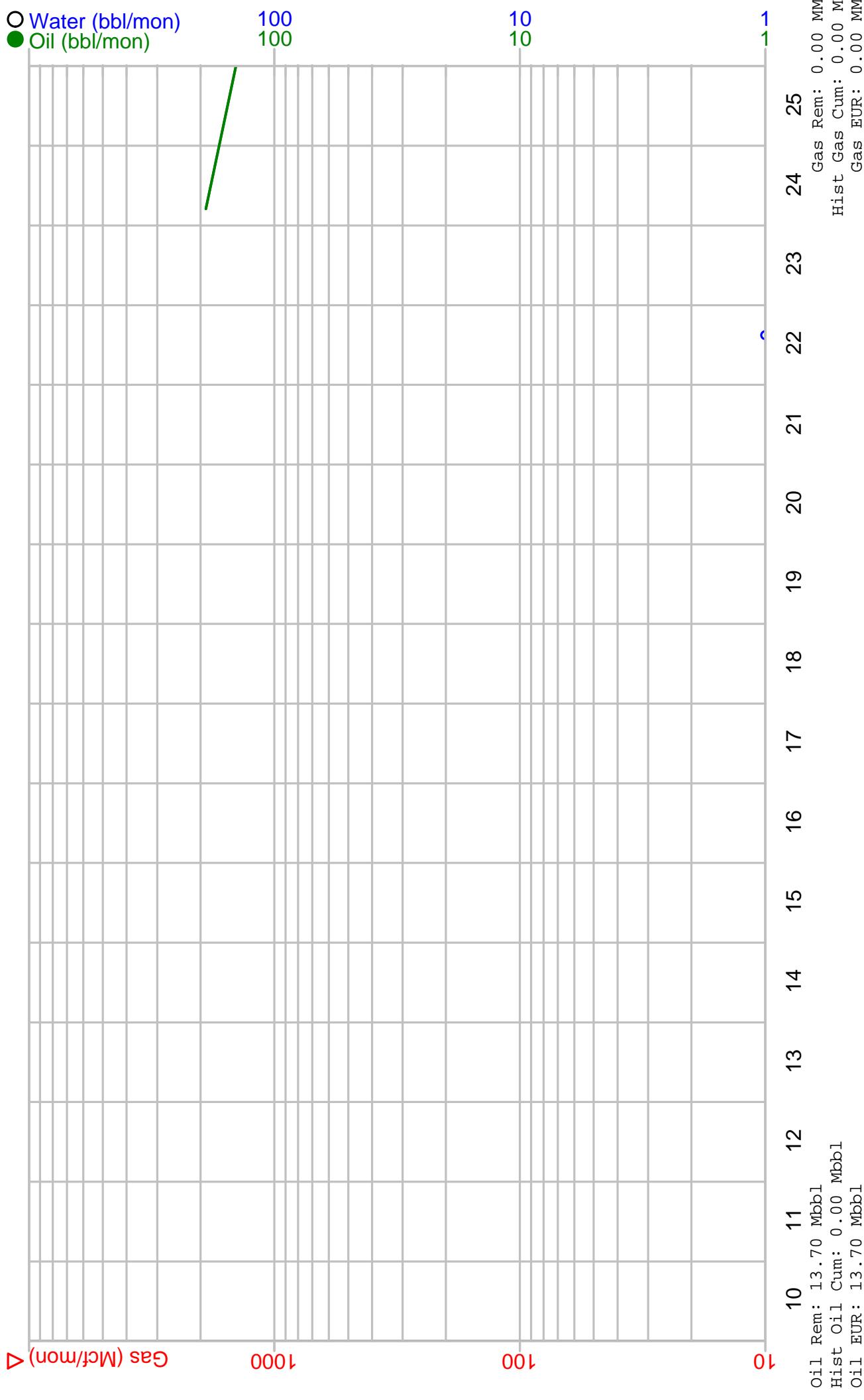
# MKM Engineering



Case Name: WJ76-01  
County, State: STONEWALL, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

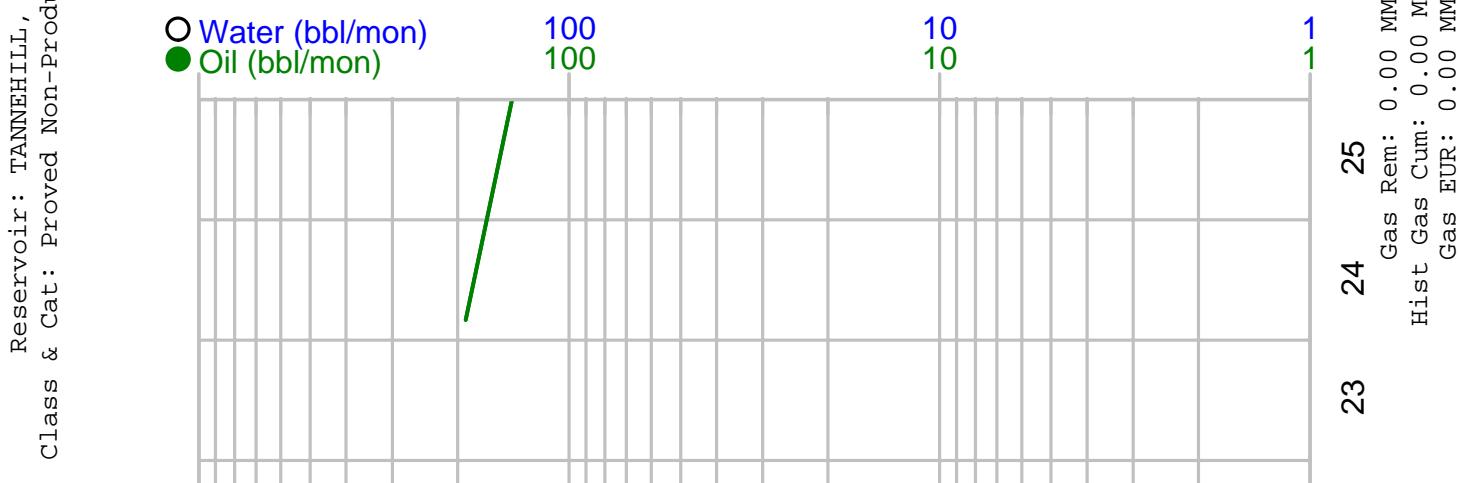
# MKM Engineering

Reservoir: TANNEHILL,  
Class & Cat: Proved Non-Prod  
Water (bbl/mon) 100 100 10 10 1  
Oil (bbl/mon) 100 100 10 10 1  
Gas Rem: 0.00 MM  
Hist Gas Cum: 0.00 M  
Gas EUR: 0.00 MM



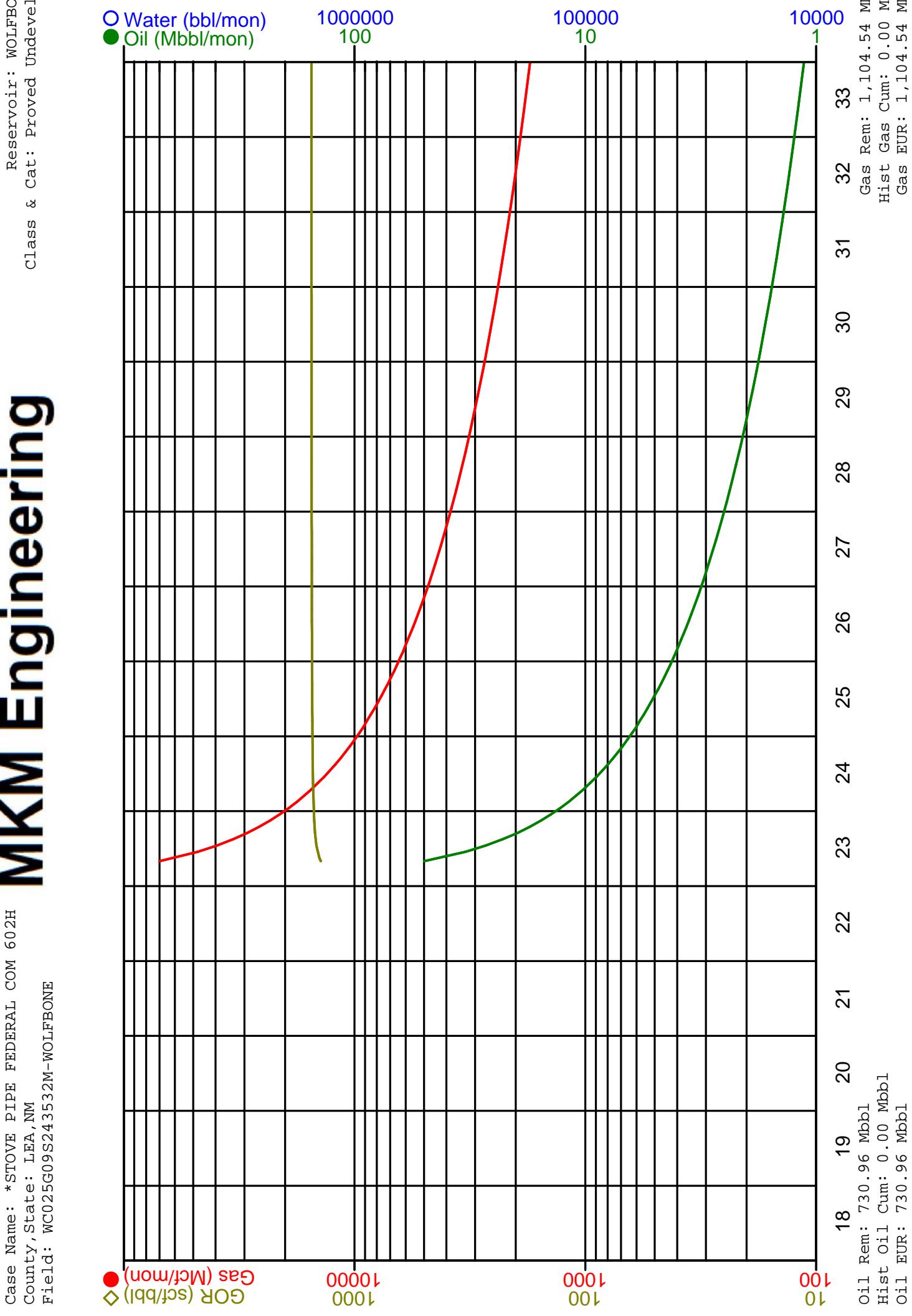
Case Name: WJ76-02  
County, State: STONEWALL, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

# MKM Engineering



Case Name: \*STOVE PIPE FEDERAL COM 602H  
County, State: LEA, NM  
Field: WC025G09S243532M-WOLF BONE

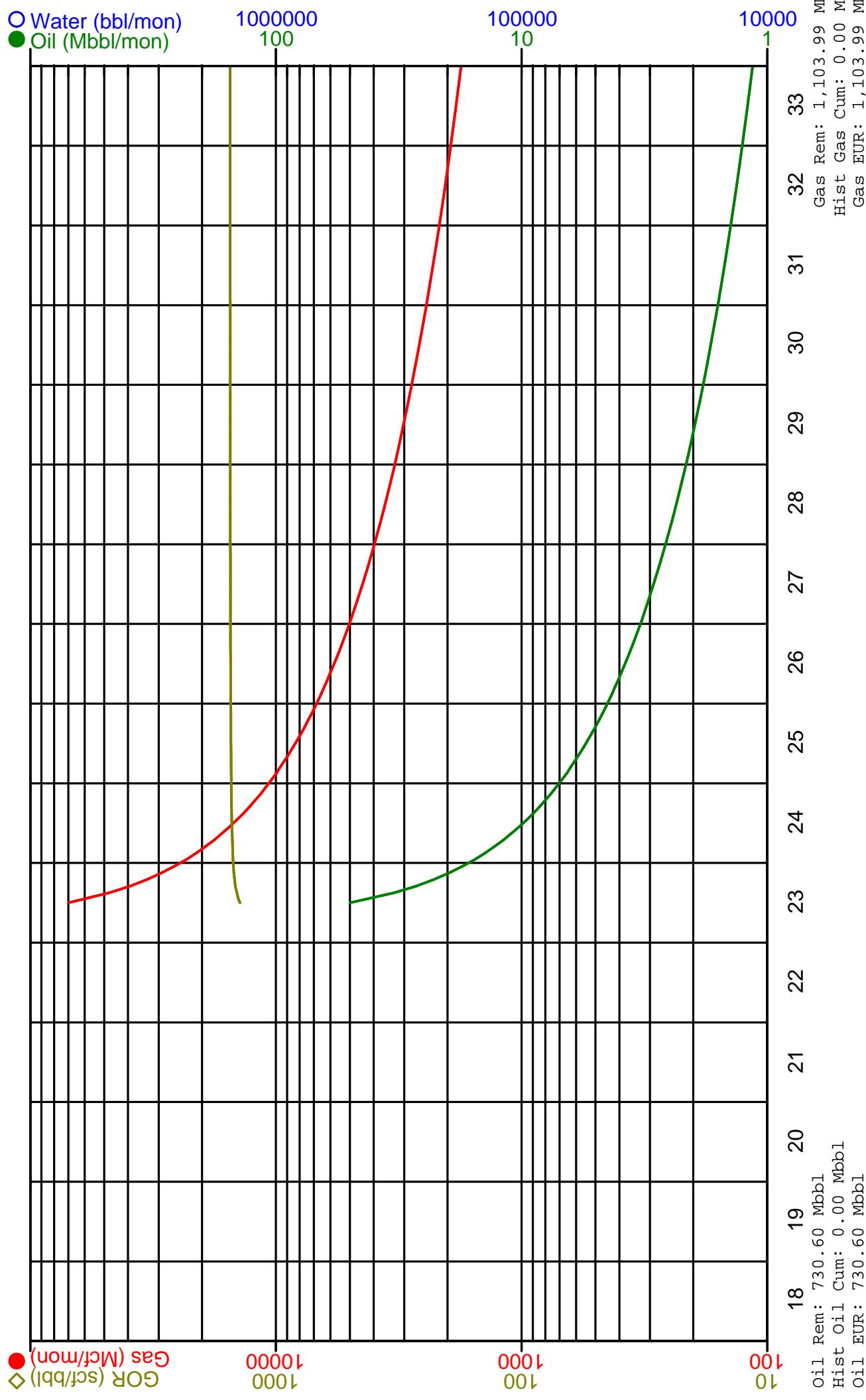
# MKM Engineering



Case Name: \*STOVE PIPE FEDERAL COM 703H  
County, State: LEA, NM  
Field: WC025G09S243532M-WOLF BONE

# MKM Engineering

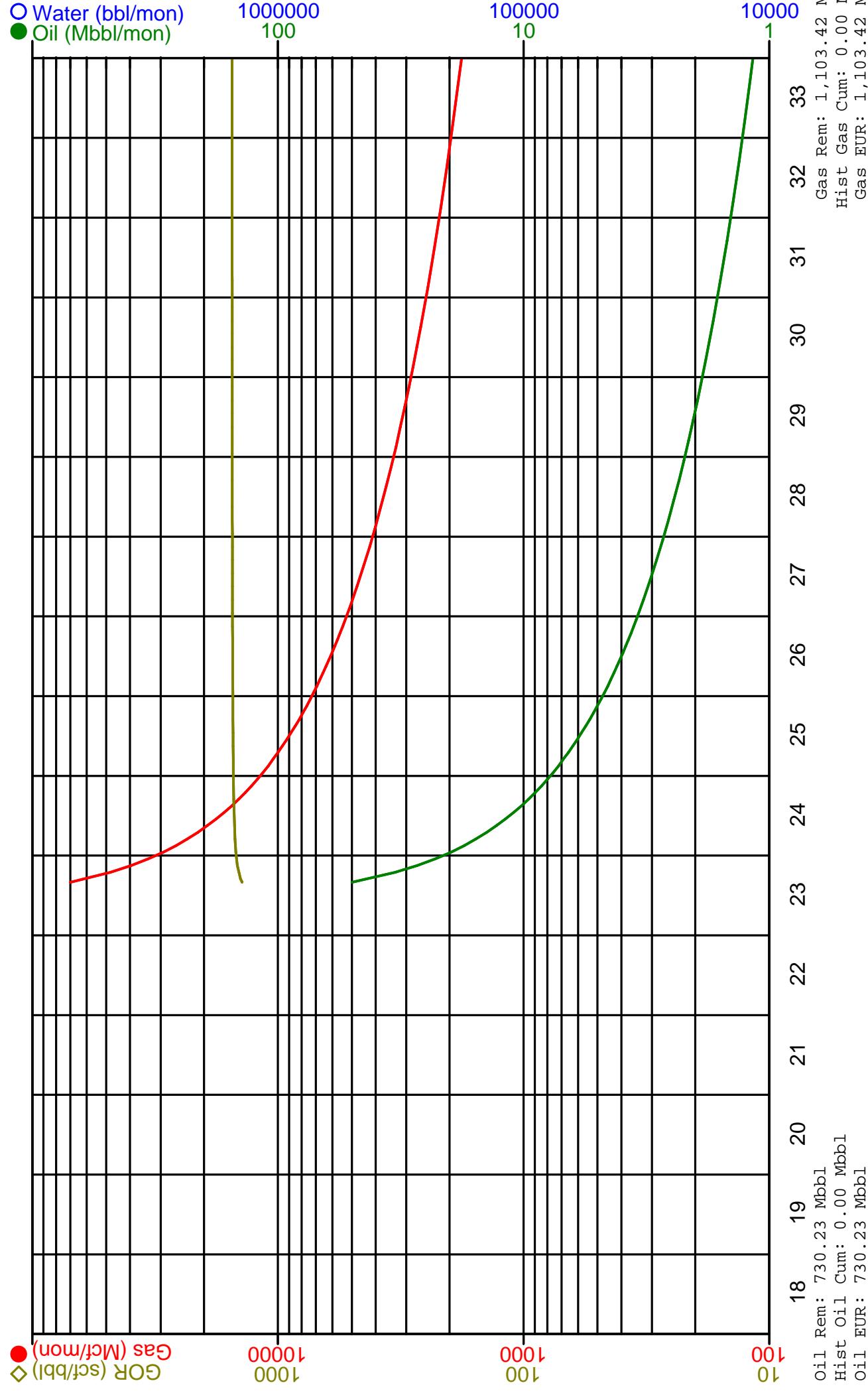
Reservoir: WOLFBCO  
Class & Cat: Proved Undevel



Case Name: \*STOVE PIPE FEDERAL COM 704H  
County, State: LEA, NM  
Field: WC025G09S243532M-WOLF BONE

# MKM Engineering

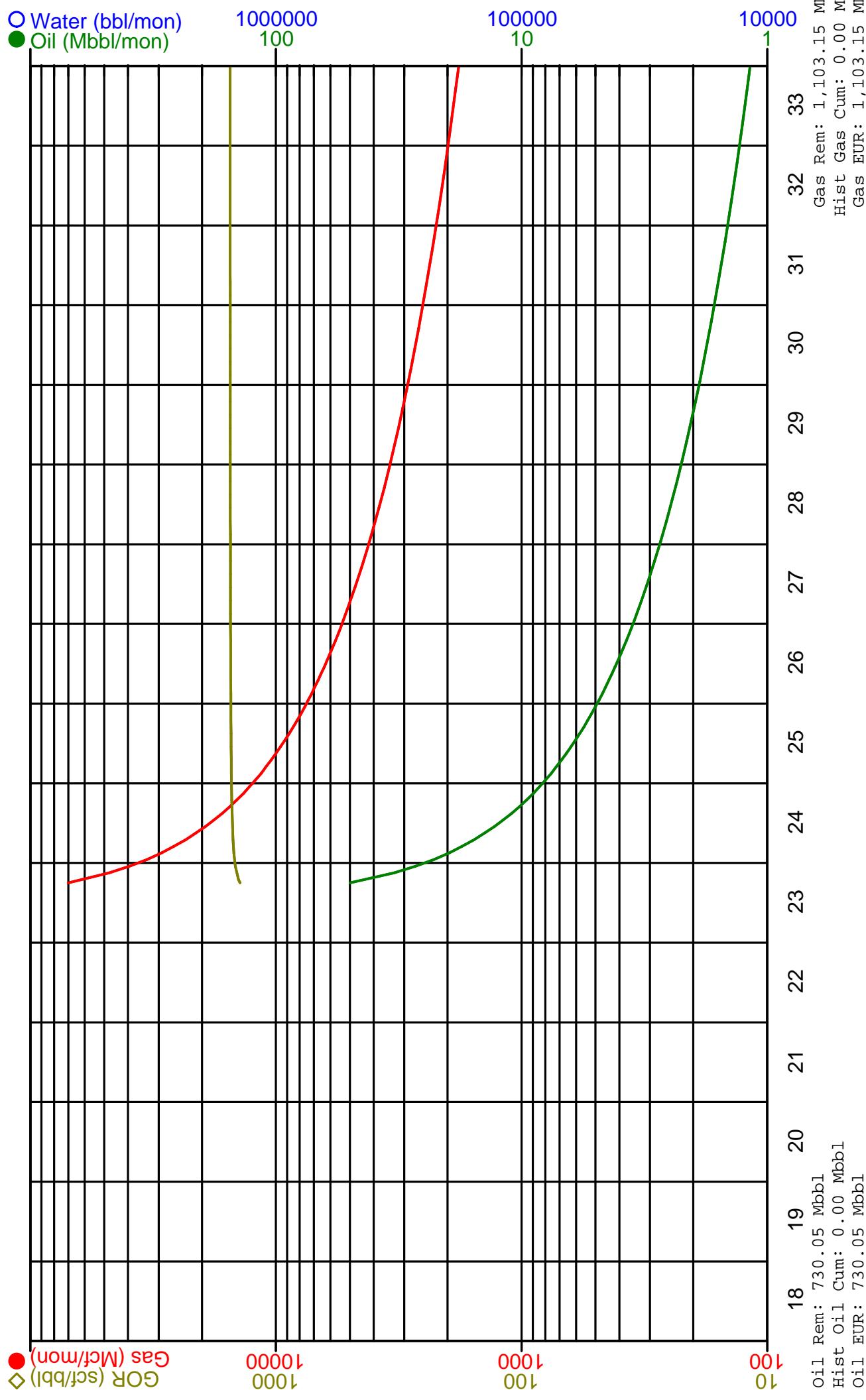
Reservoir: WOLFBC  
Class & Cat: Proved Undevel



Case Name: \*STOVE PIPE FEDERAL COM 705H  
County, State: LEA, NM  
Field: WC025G09S243532M-WOLF BONE

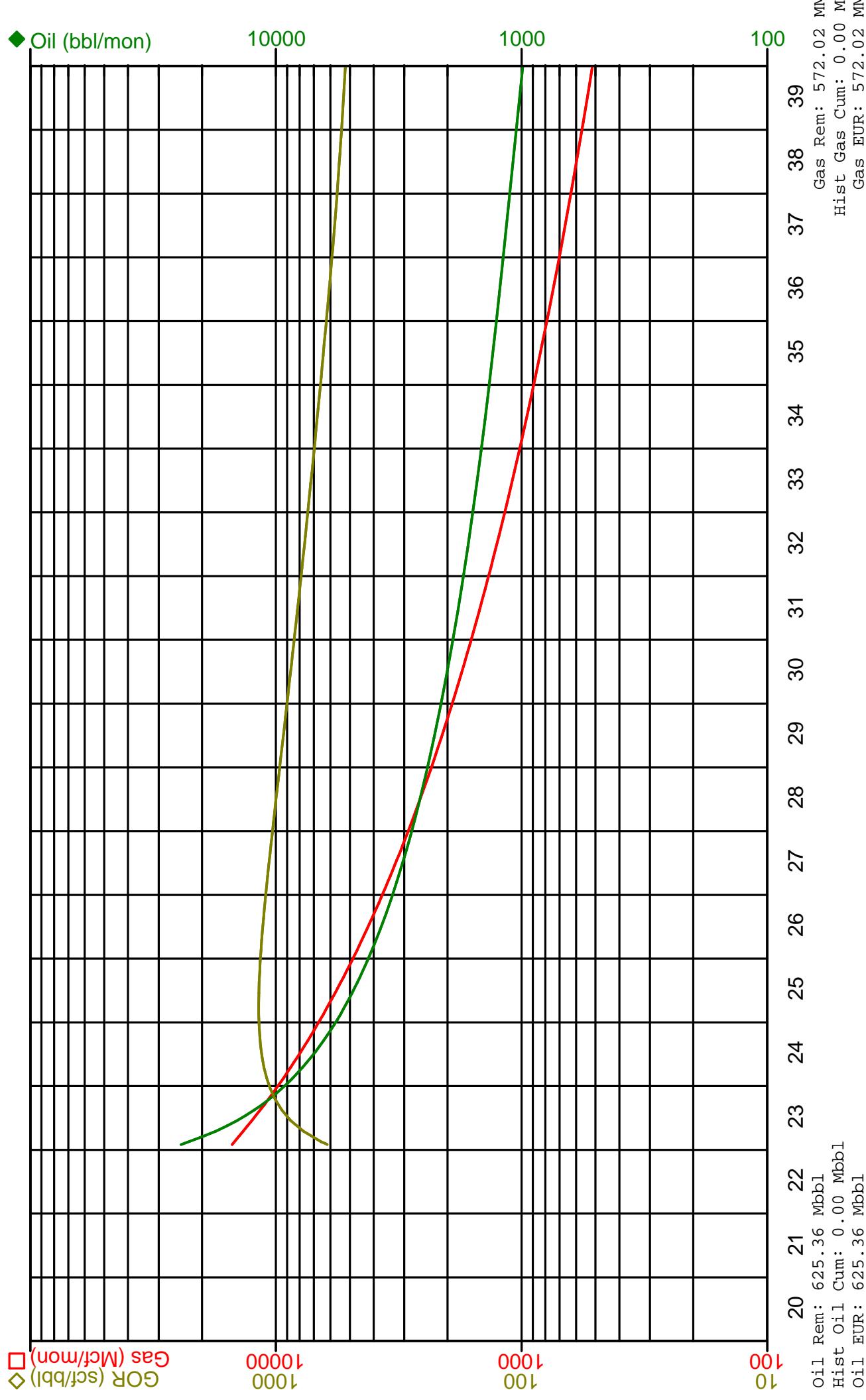
# MKM Engineering

Reservoir: WOLFBCO  
Class & Cat: Proved Undevel



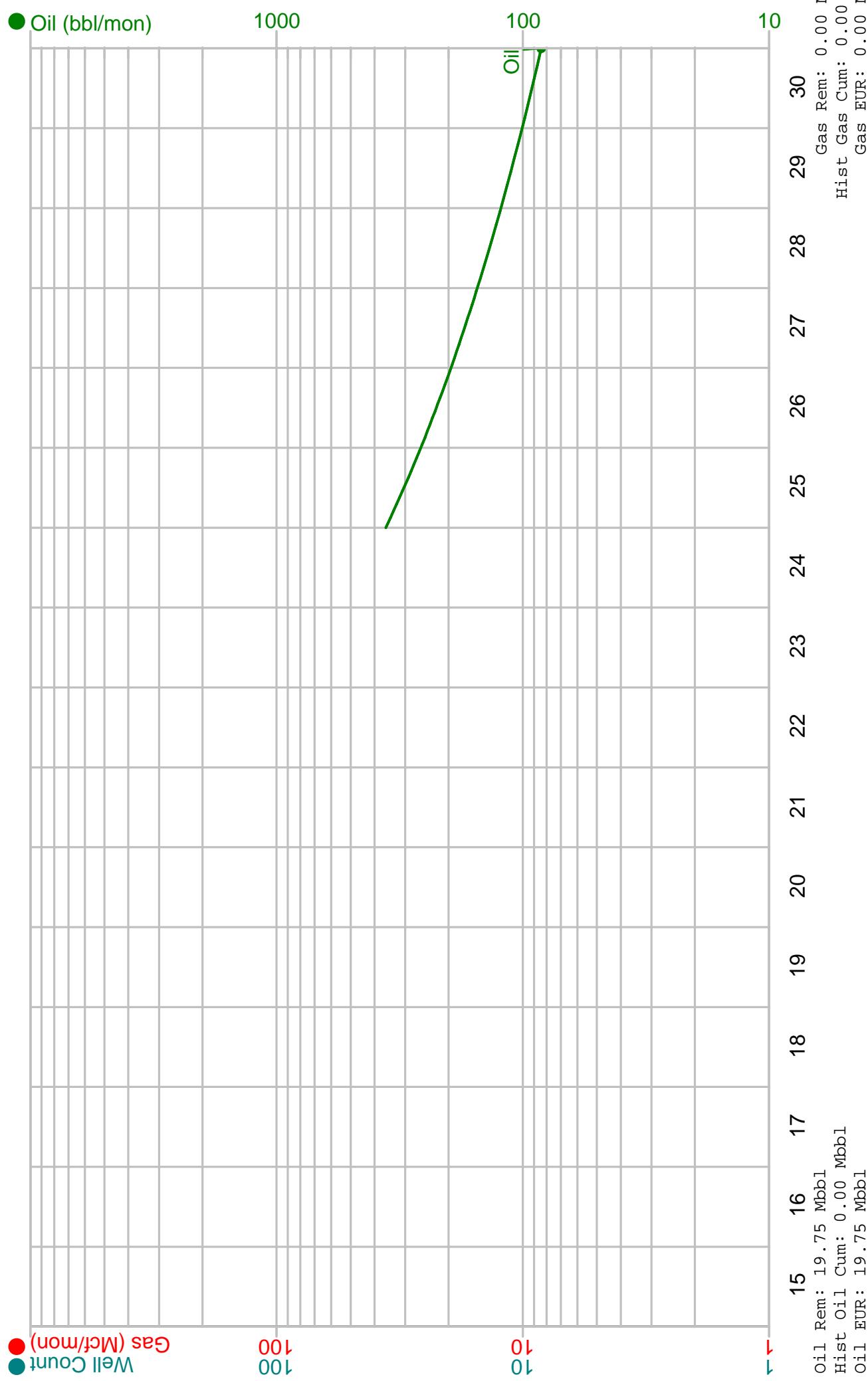
MKM Engineering

Case Name: EOFF 4  
County, State: MARTIN, TX  
Field: SPRABERRY (TREND AREA) R 40 EXC



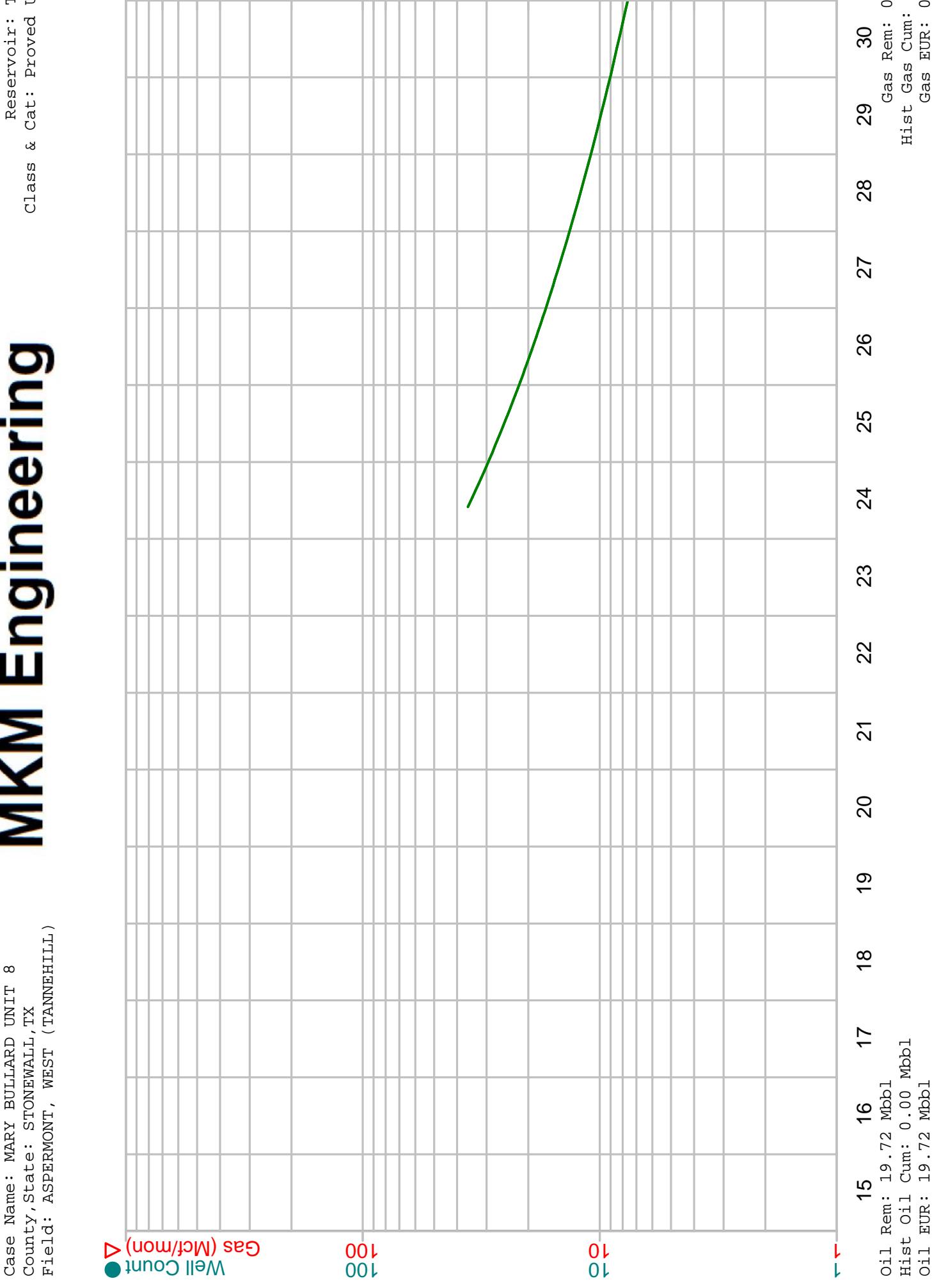
**MKM Engineering**

Case Name: MARY BULLARD UNIT 10  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL)



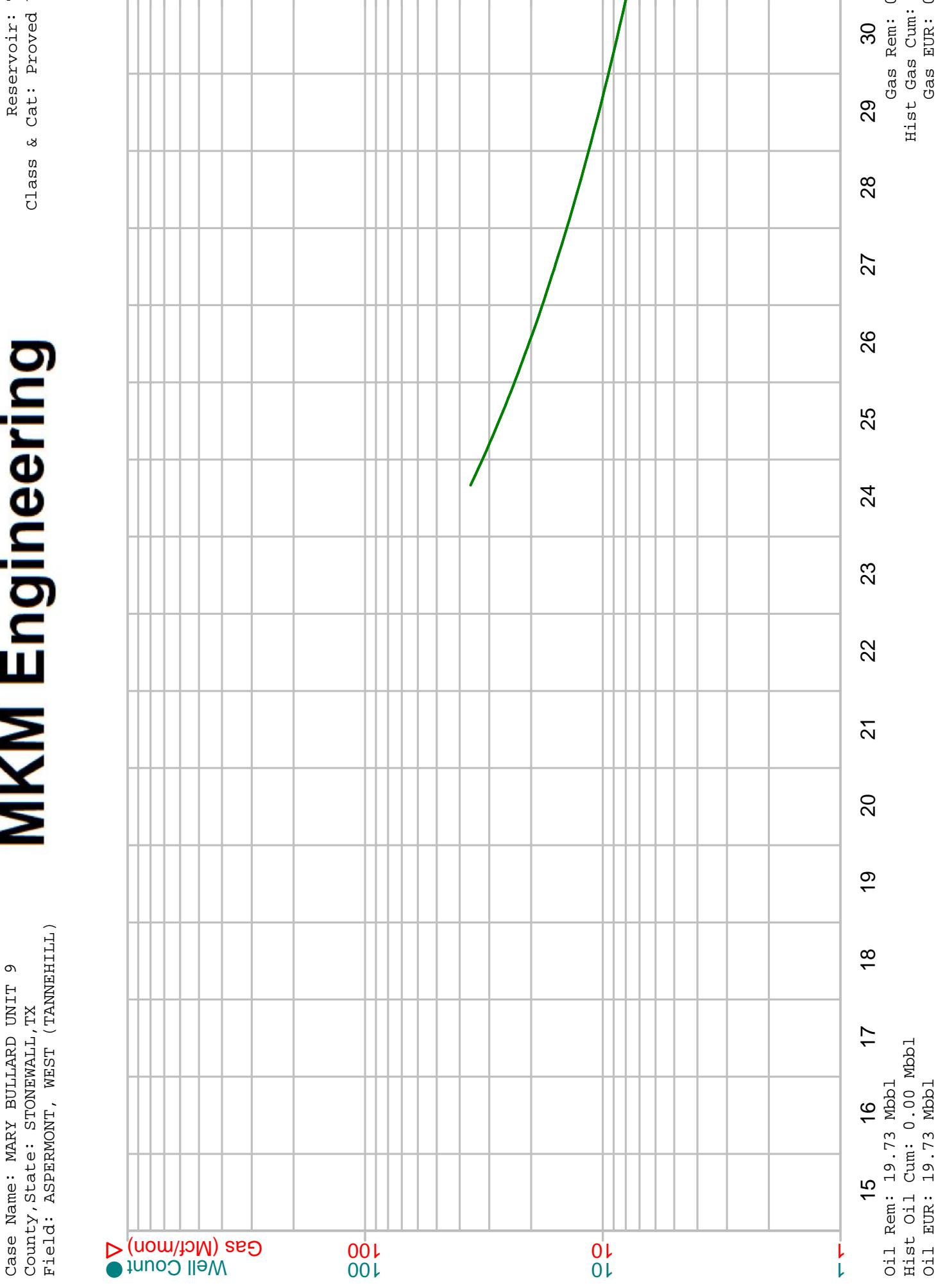
Case Name: MARY BULLARD UNIT 8  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL)

# MKM Engineering



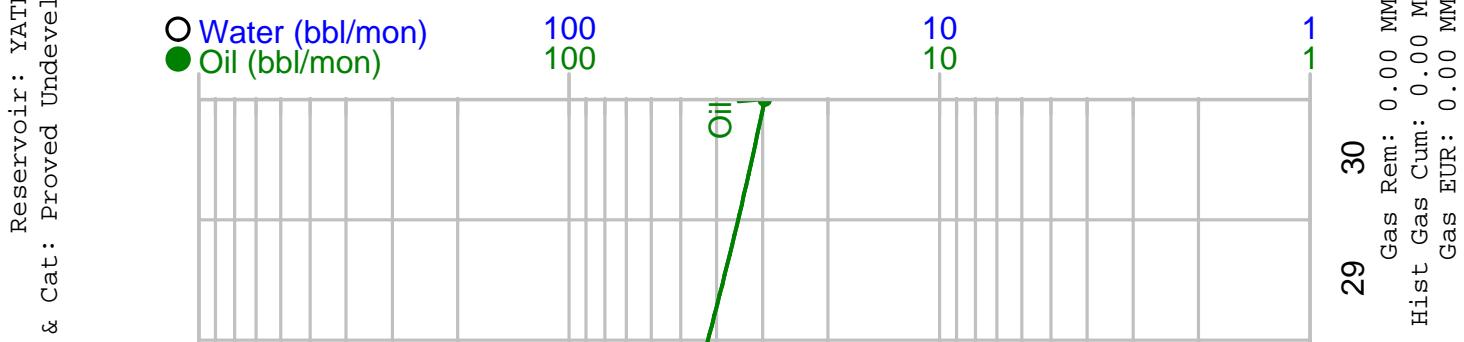
Case Name: MARY BULLARD UNIT 9  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL)

# MKM Engineering



Case Name: OXY YATES PUD 13 E1  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



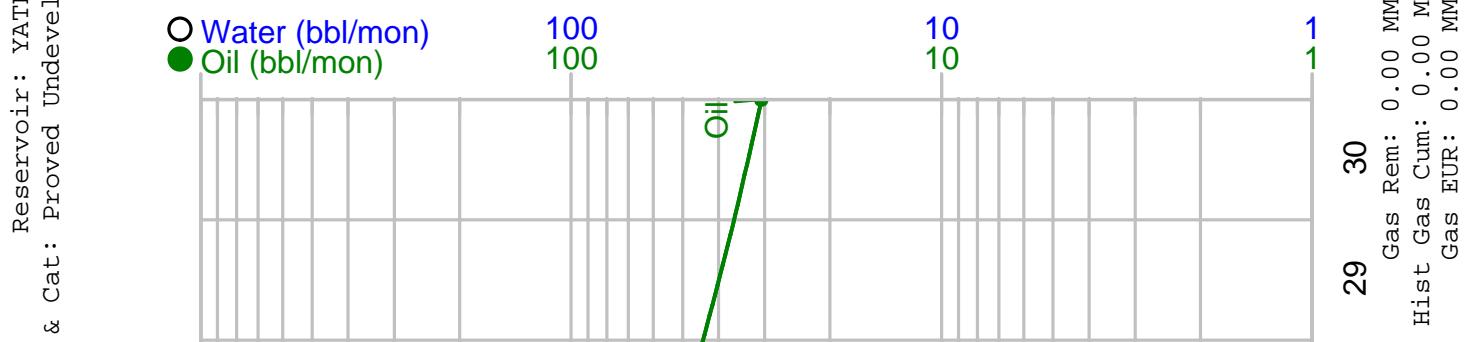
Case Name: OXY YATES PUD 14 H1  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



Case Name: OXY YATES PUD 14 H3  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



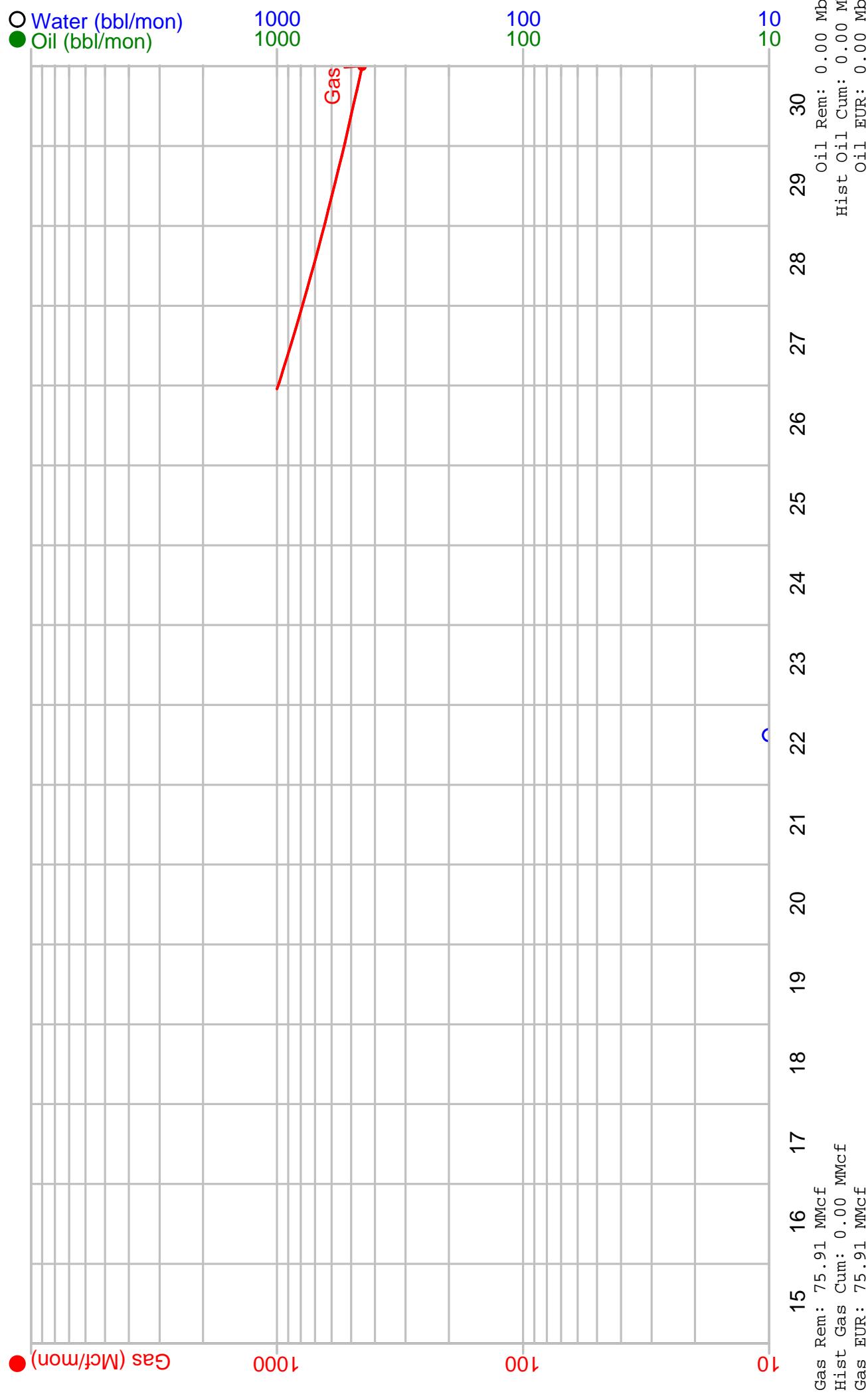
Case Name: OXY YATES PUD 14 J1  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



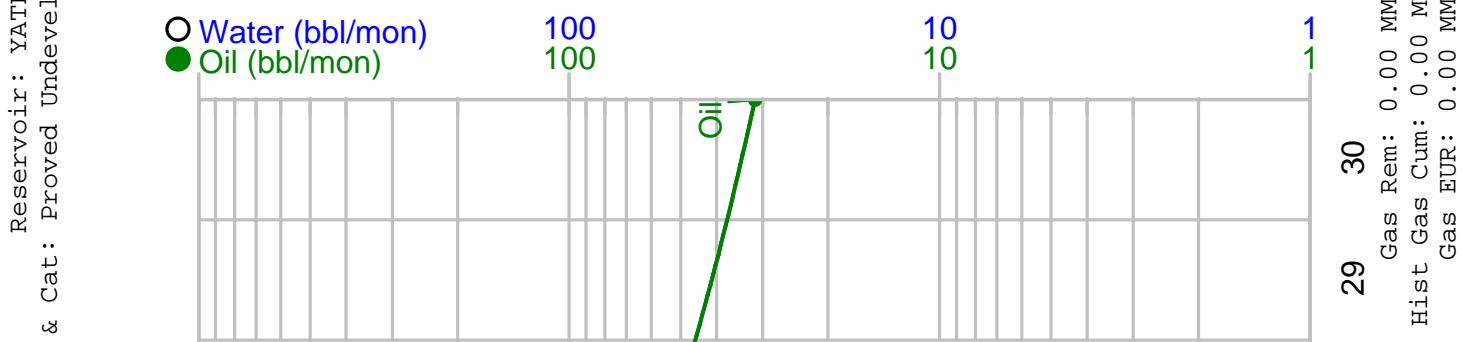
MKM Engineering

Case Name: OXY YATES PUD 14 N1  
County, State: EDDY, NM  
Field: RUSSELL



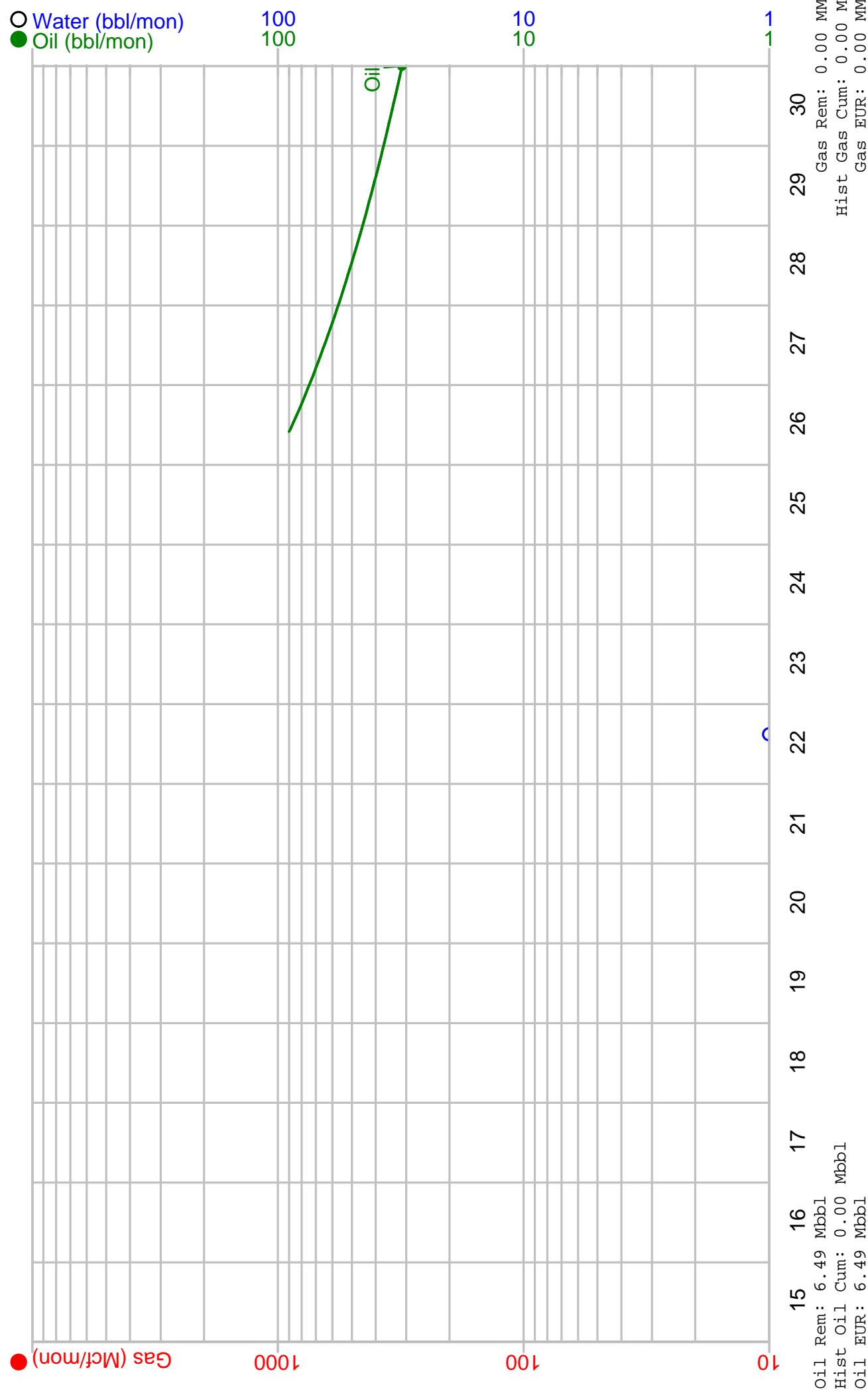
Case Name: OXY YATES PUD 14 N2  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering



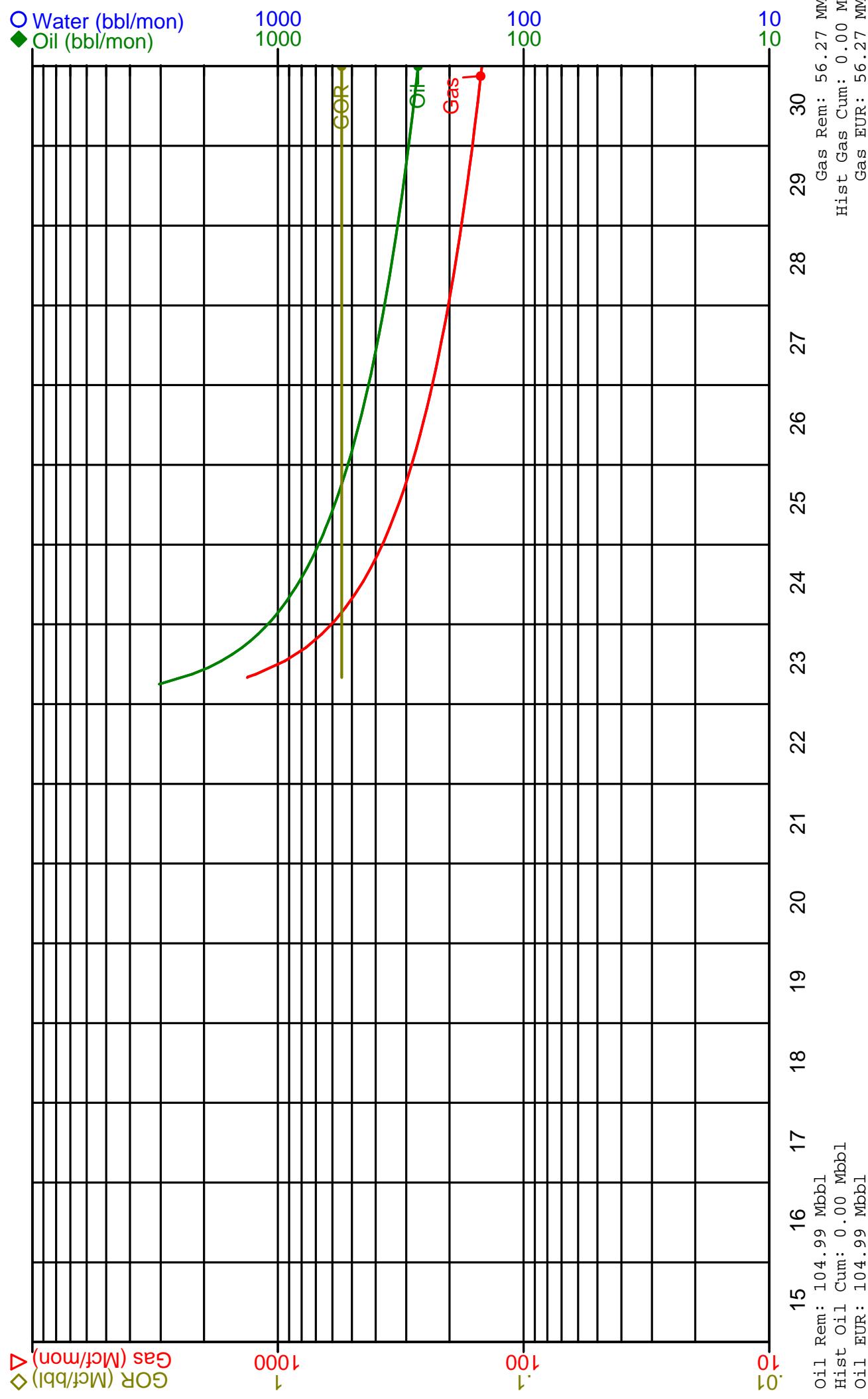
MKM Engineering

Case Name : OXY YATES PUD 14 N3  
County, State: EDDY, NM  
Field: RUSSELL



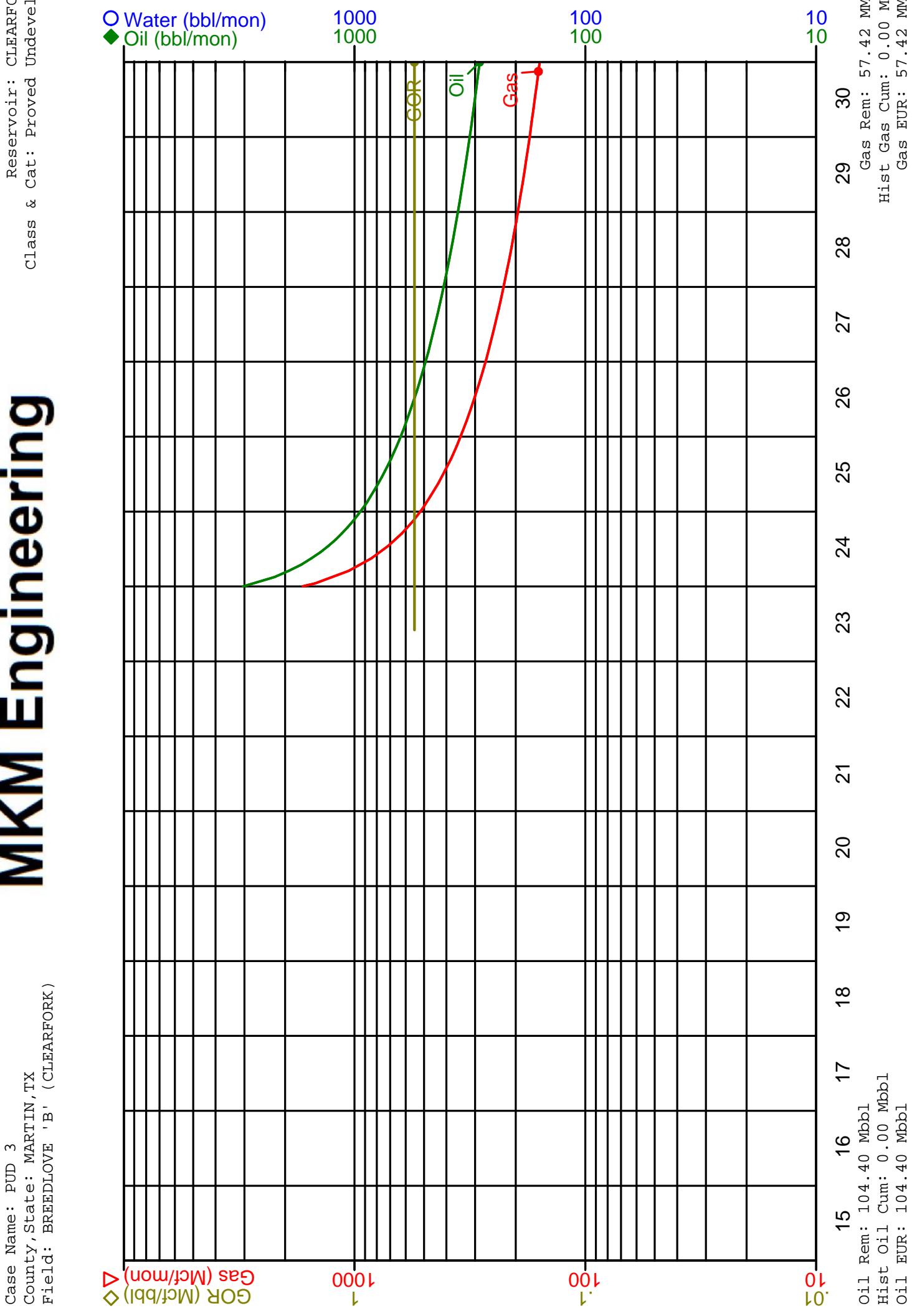
**MKM Engineering**

Case Name: PUD 1  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)



Case Name: PUD 3  
County, State: MARTIN, TX  
Field: BREEDLOVE 'B' (CLEARFORK)

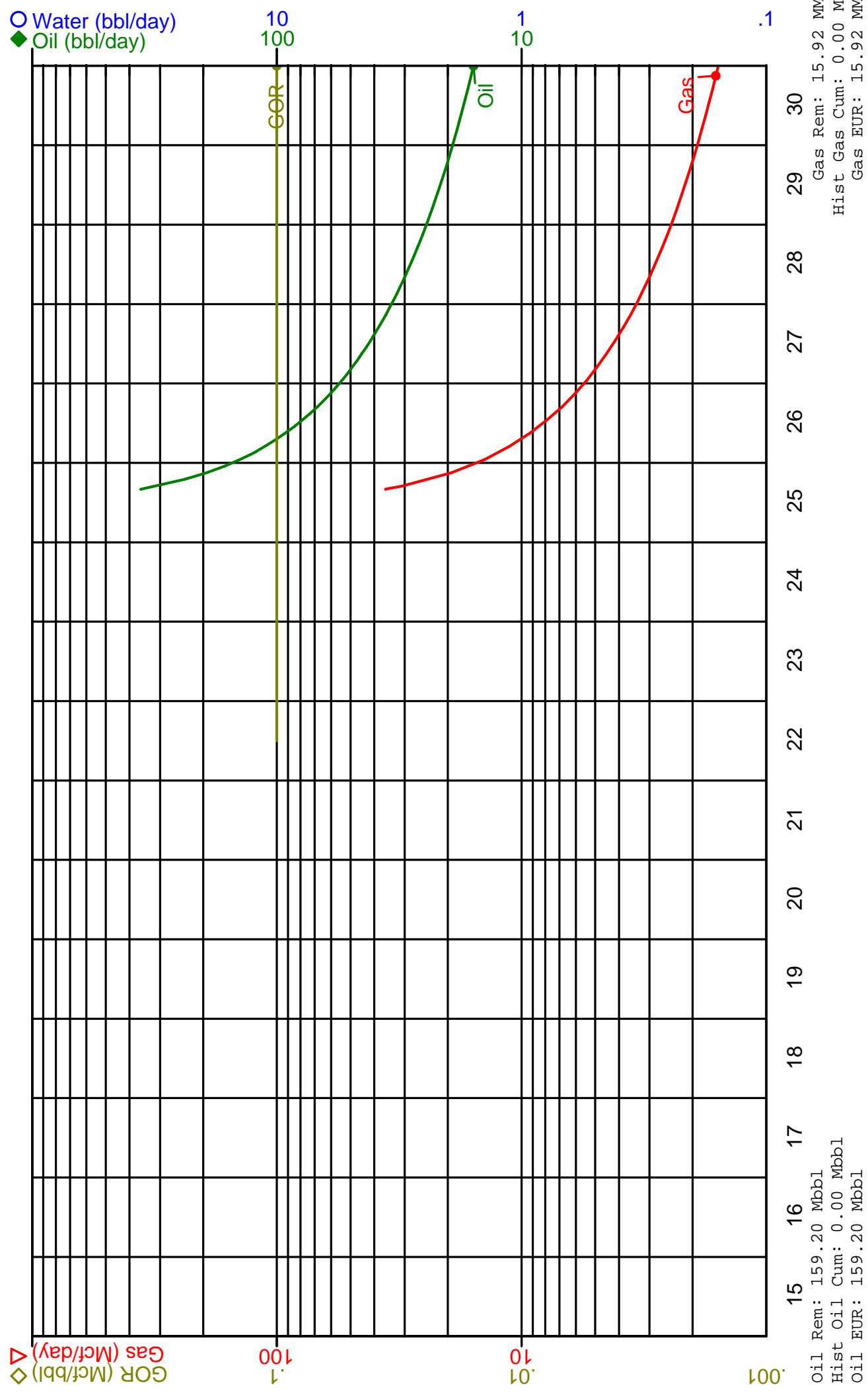
# MKM Engineering



Case Name: SAN ANDRES PUD 10H  
County, State: MARTIN, TX  
Field: BREEDLOVE

# MKM Engineering

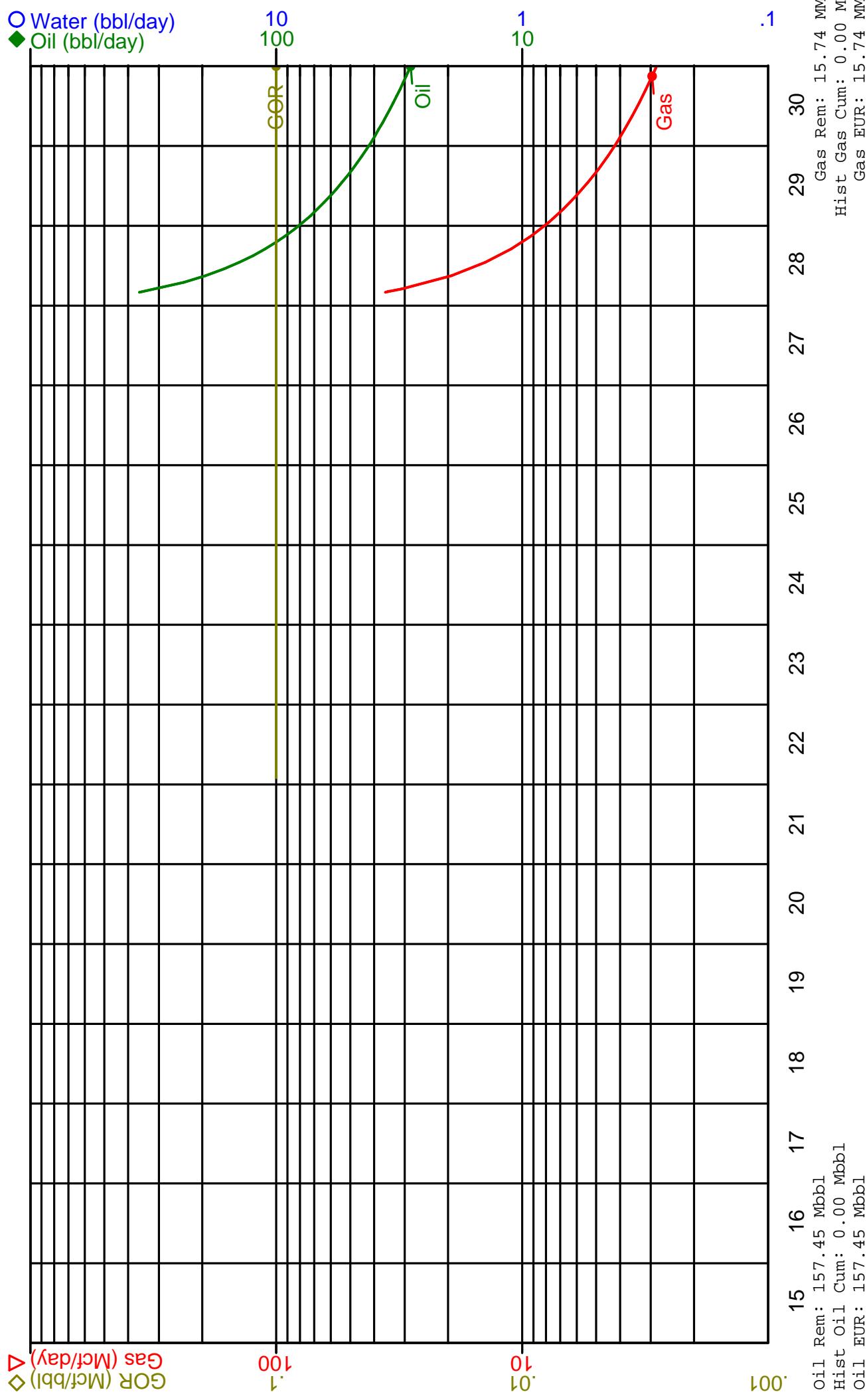
Reservoir: SAN ANDRES  
Class & Cat: Proved Undevel



Case Name: SAN ANDRES PUD 19H  
County, State: MARTIN, TX  
Field: BREEDLOVE

# MKM Engineering

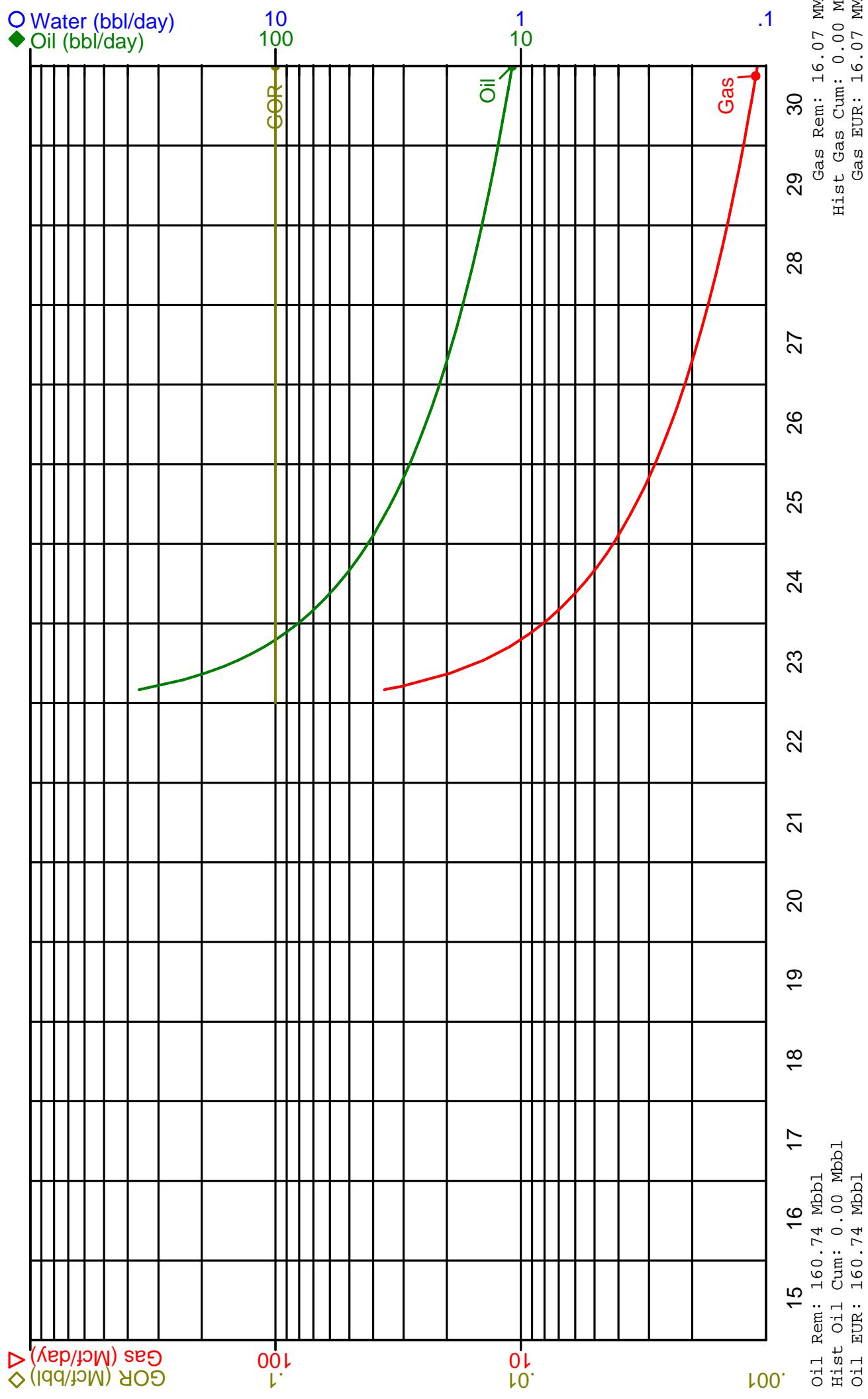
Reservoir: SAN ANDRES  
Class & Cat: Proved Undevel  
Oil Water (bbl/day) Oil (bbl/day)  
GOR (Mcft/bbl) Gas (Mcft/day)  
100 100 100 100  
10 10 10 10  
1 1 1 1  
.1 .1 .1 .1  
Gas Rem: 15.74 MM  
Hist Gas Cum: 0.00 M  
Oil EUR: 157.45 Mbb



Case Name: SAN ANDRES PUD 1H  
County, State: MARTIN, TX  
Field: BREEDLOVE

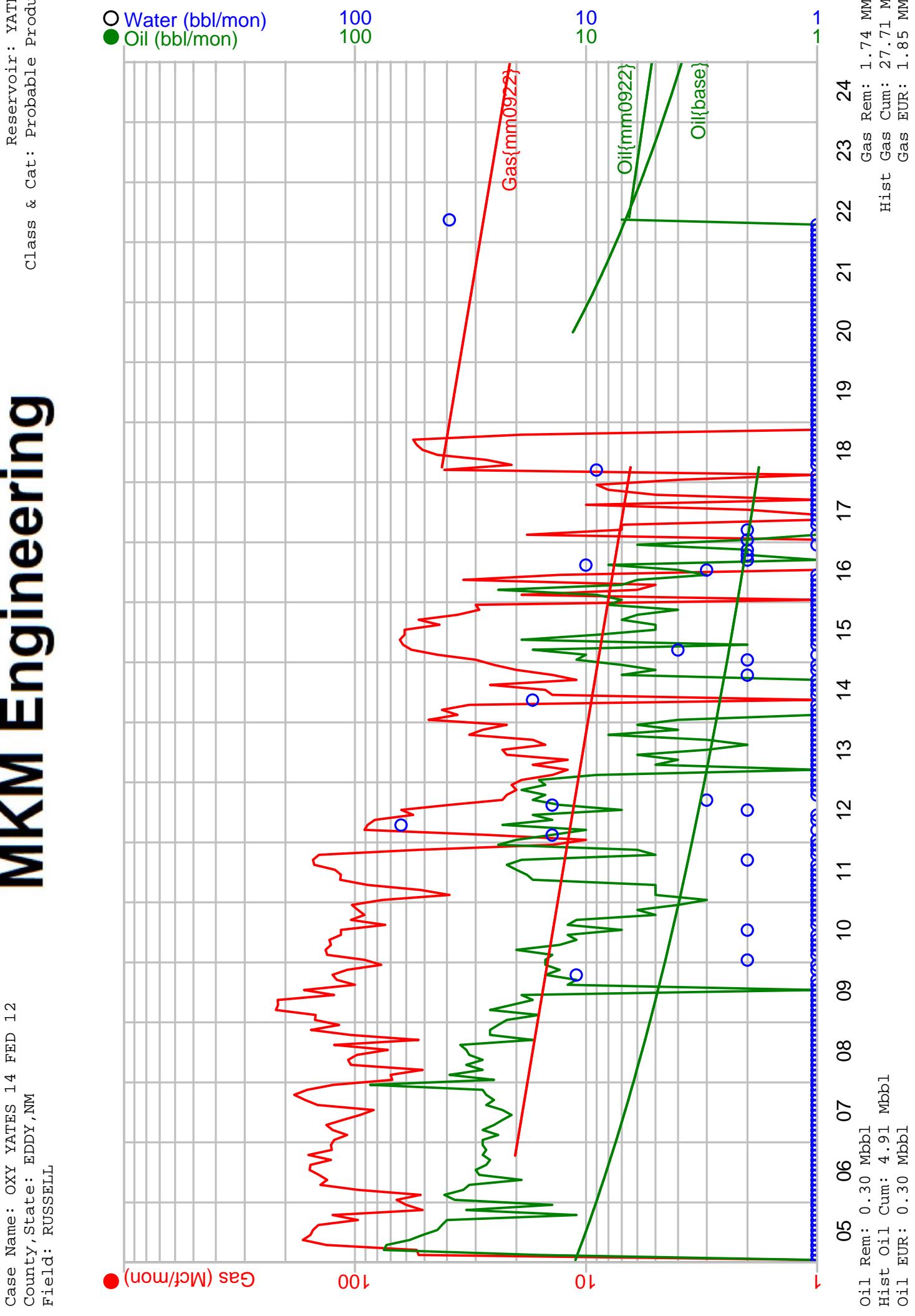
# MKM Engineering

Reservoir: SAN ANDRES  
Class & Cat: Proved Undevel



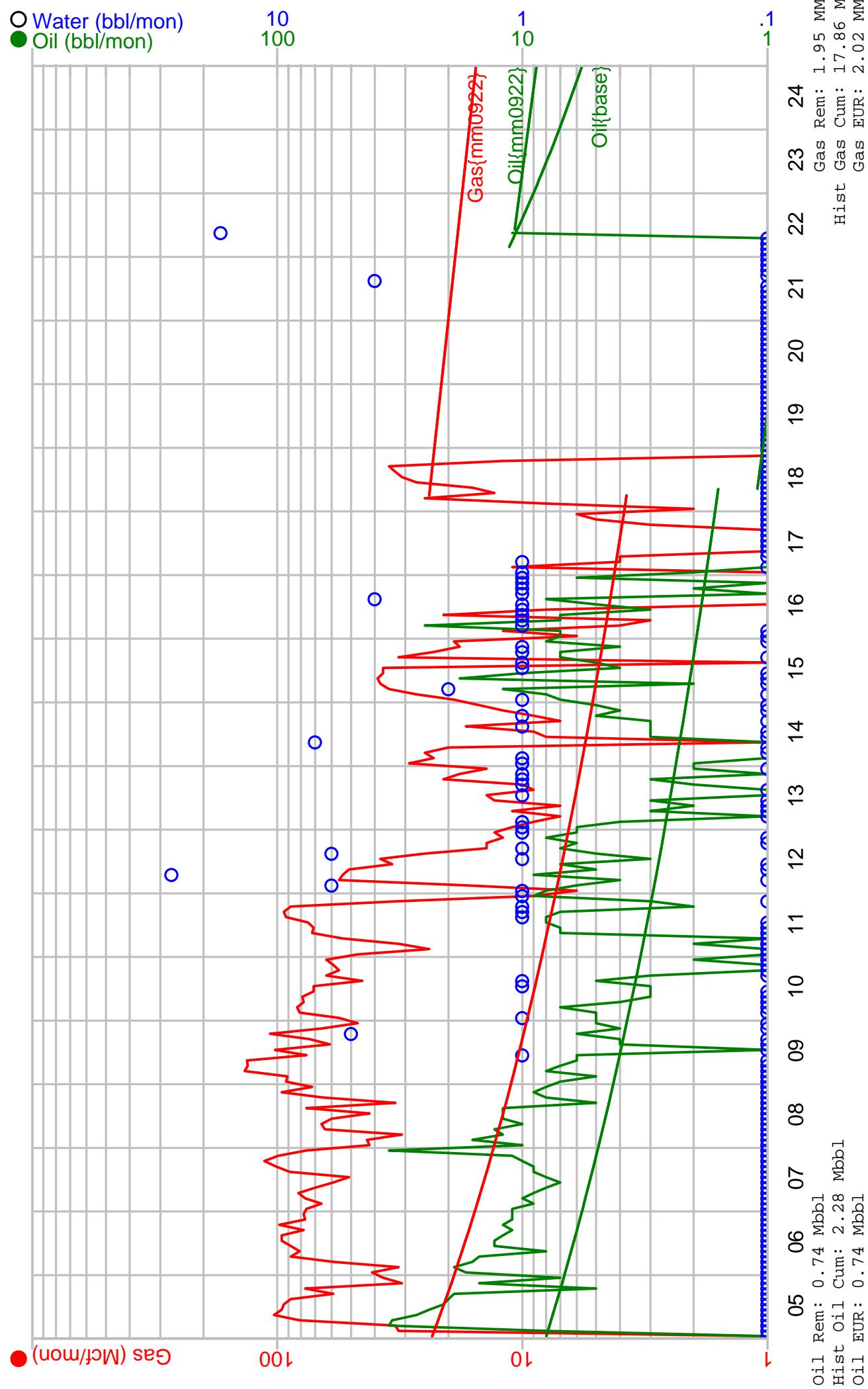
Case Name: OXY YATES 14 FED 12  
County, State: EDDY, NM  
Field: RUSSELL

# MKM Engineering

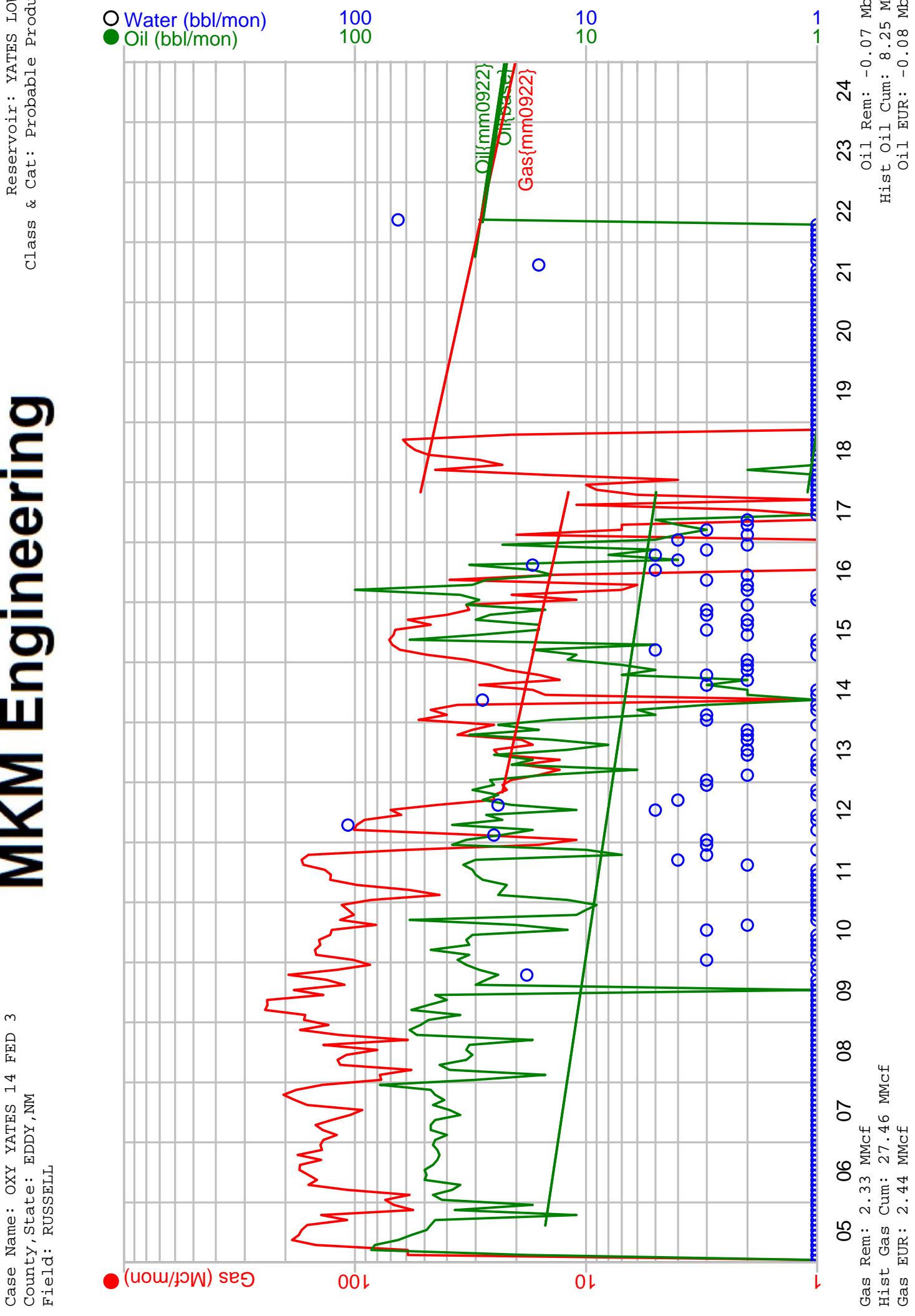


MKM Engineering

Case Name: OXY YATES 14 FED 15  
County, State: EDDY, NM  
Field: RUSSELL

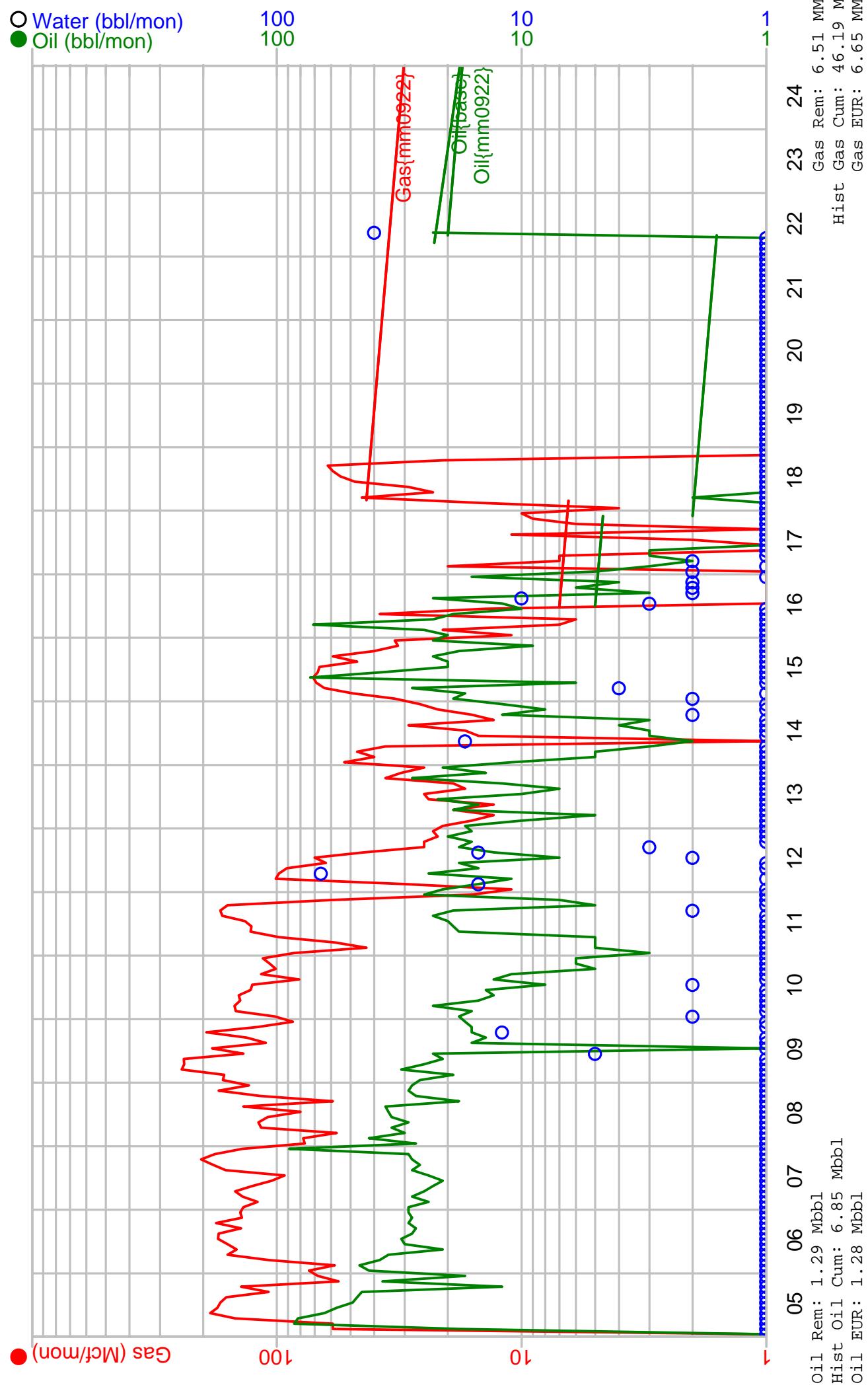


# MKM Engineering



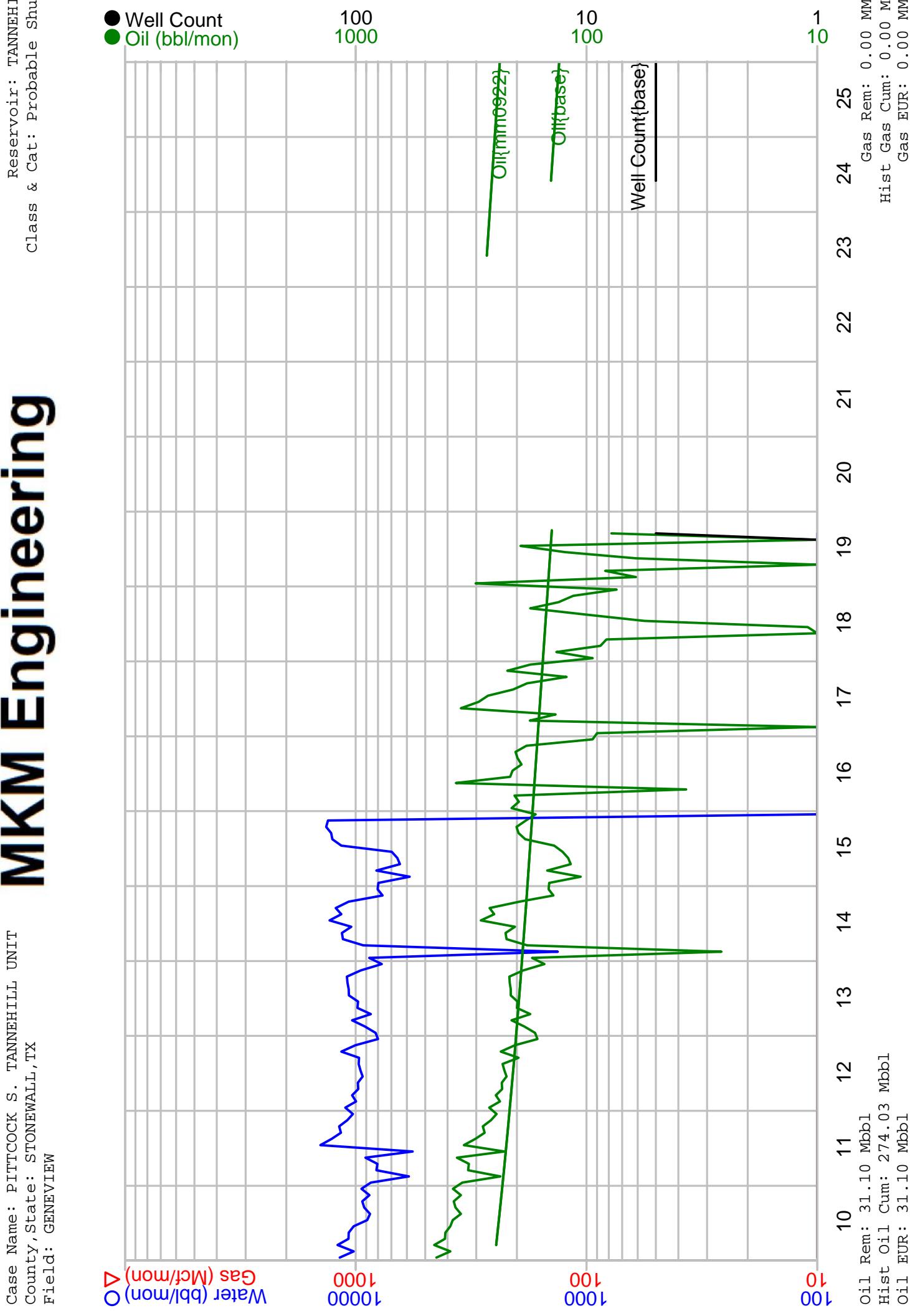
**MKM Engineering**

Case Name: OXY YATES 14 FED 8  
County, State: EDDY, NM  
Field: RUSSELL



Case Name: PITTCOCK S. TANNEHILL UNIT  
County, State: STONEWALL, TX  
Field: GENEVIEW

# MKM Engineering



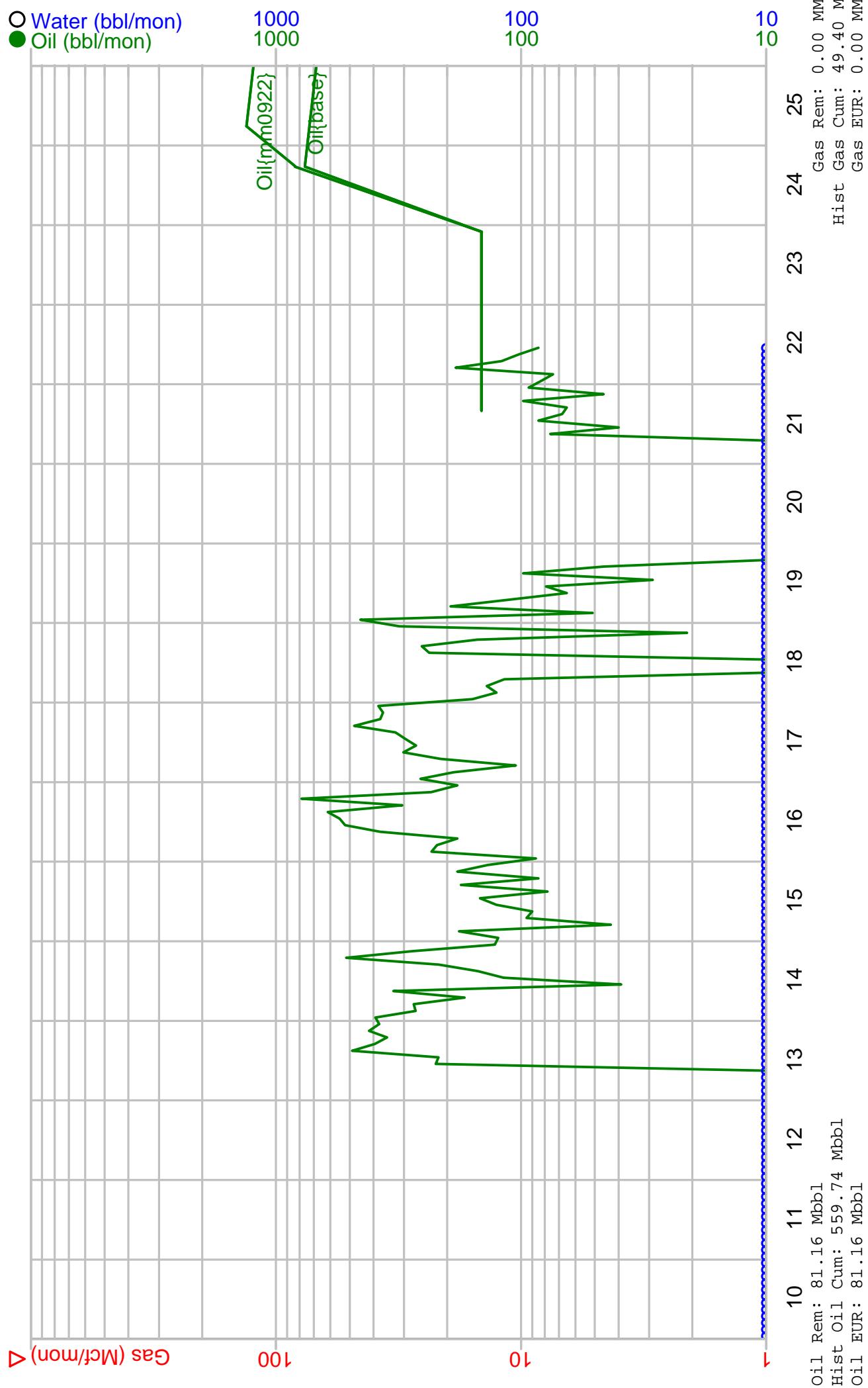
Case Name: PITTOCK, N. LEASE  
County, State: STONEWALL, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

Case Name: PITTOCK, N. L.  
County, State: STONEWALL, T.  
Field: GLORIA GAY, W. (TA



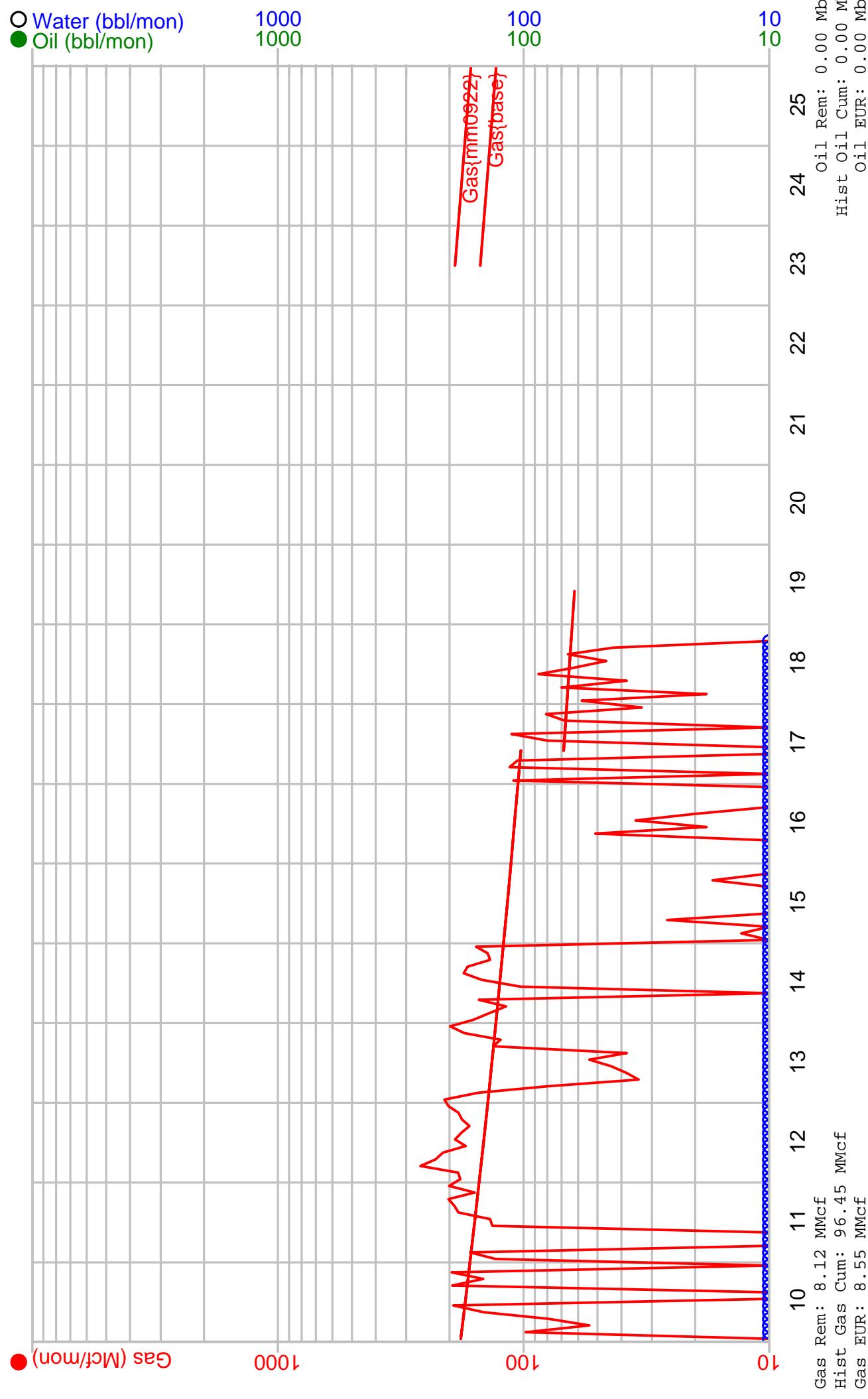
Case Name: PITTOCK, N. LEASE  
County, State: STONEWALL, TX  
Field: GLORIA GAY, W. (TANNEHILL, UP.)

Reservoir: TANNEHILL,  
Class & Cat: Probable Shu



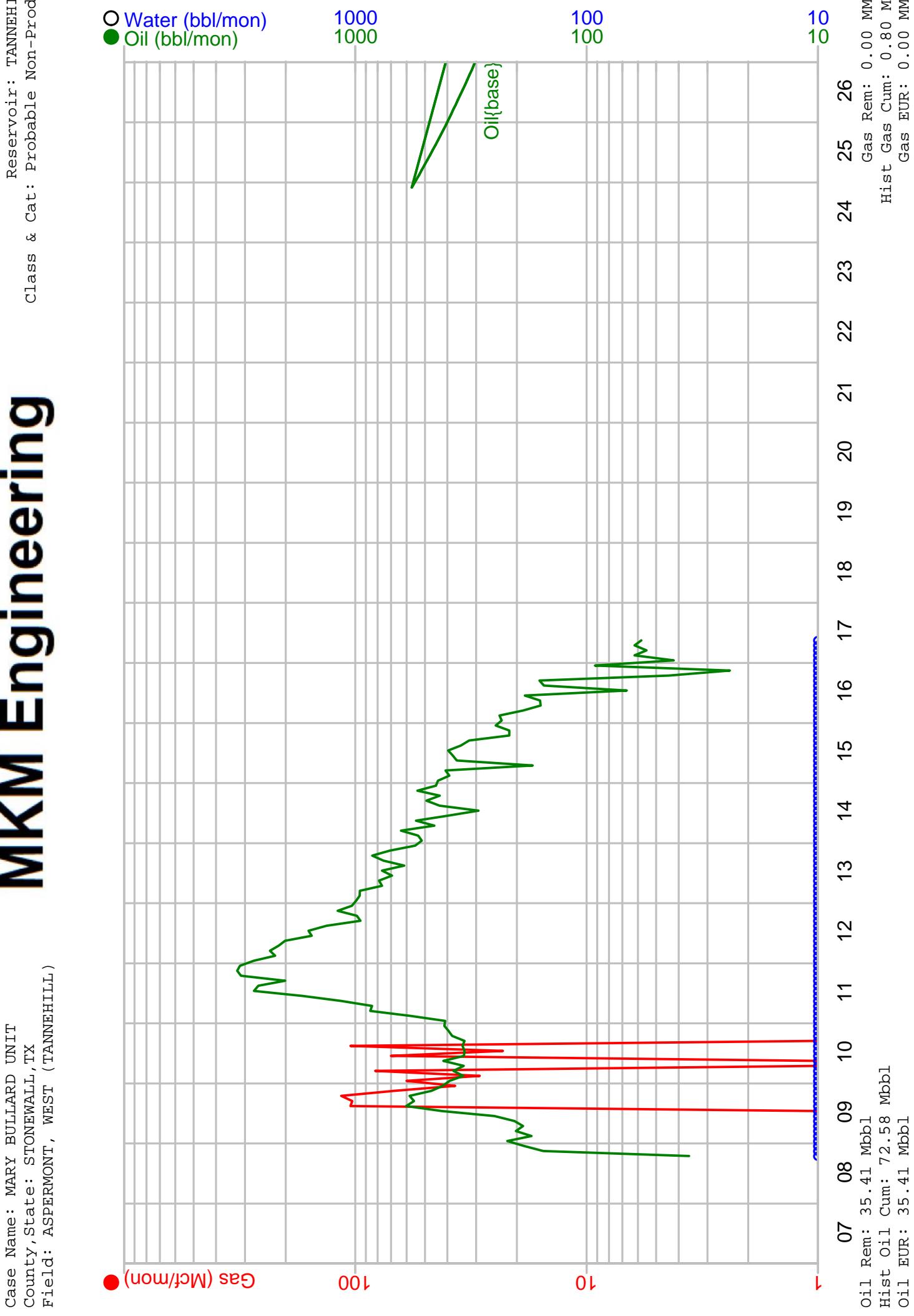
MKM Engineering

Case Name: RAINS 271  
County, State: EDDY, NM  
Field: BURTON SOUTH



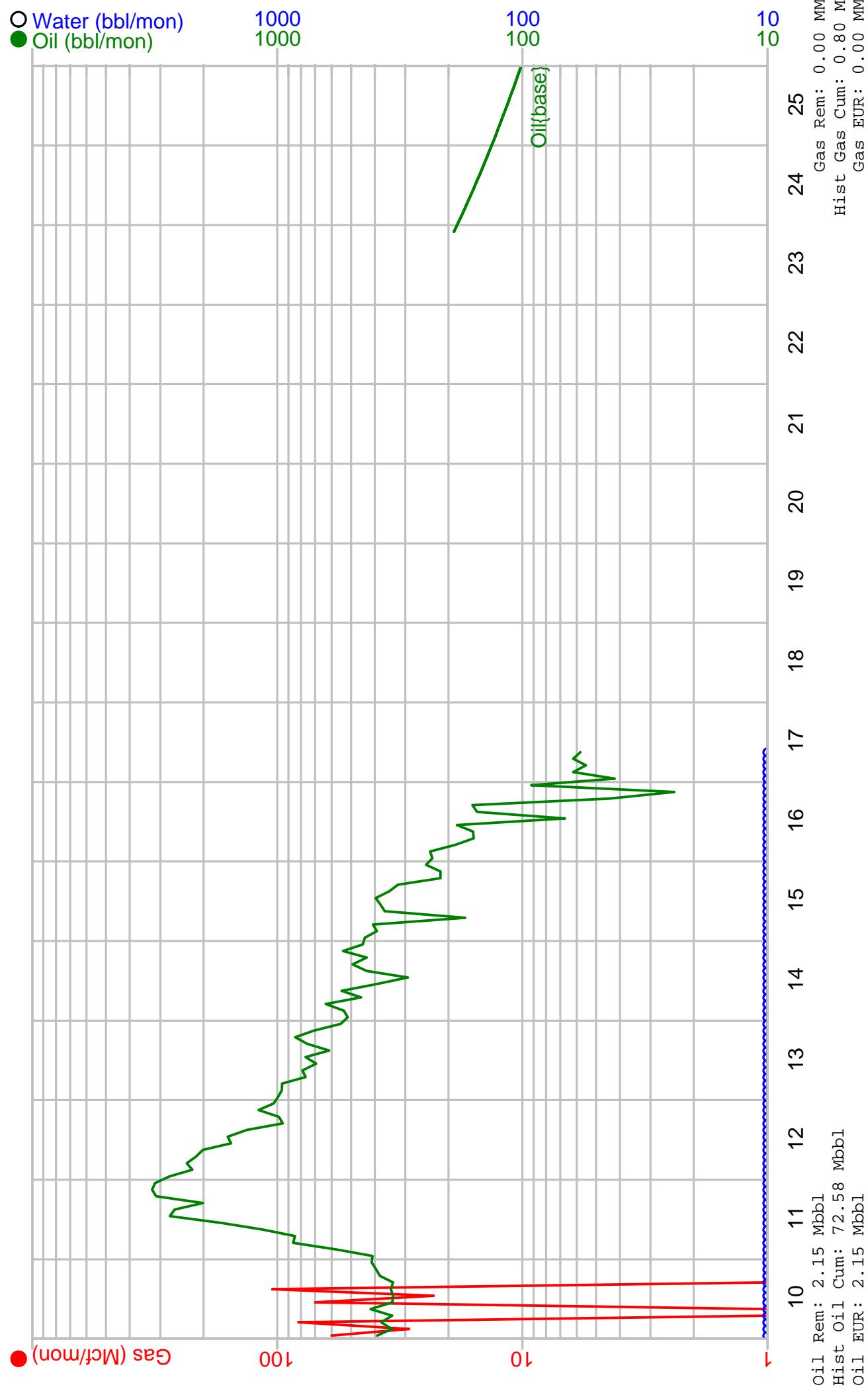
Case Name: MARY BULLARD UNIT  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL)

# MKM Engineering



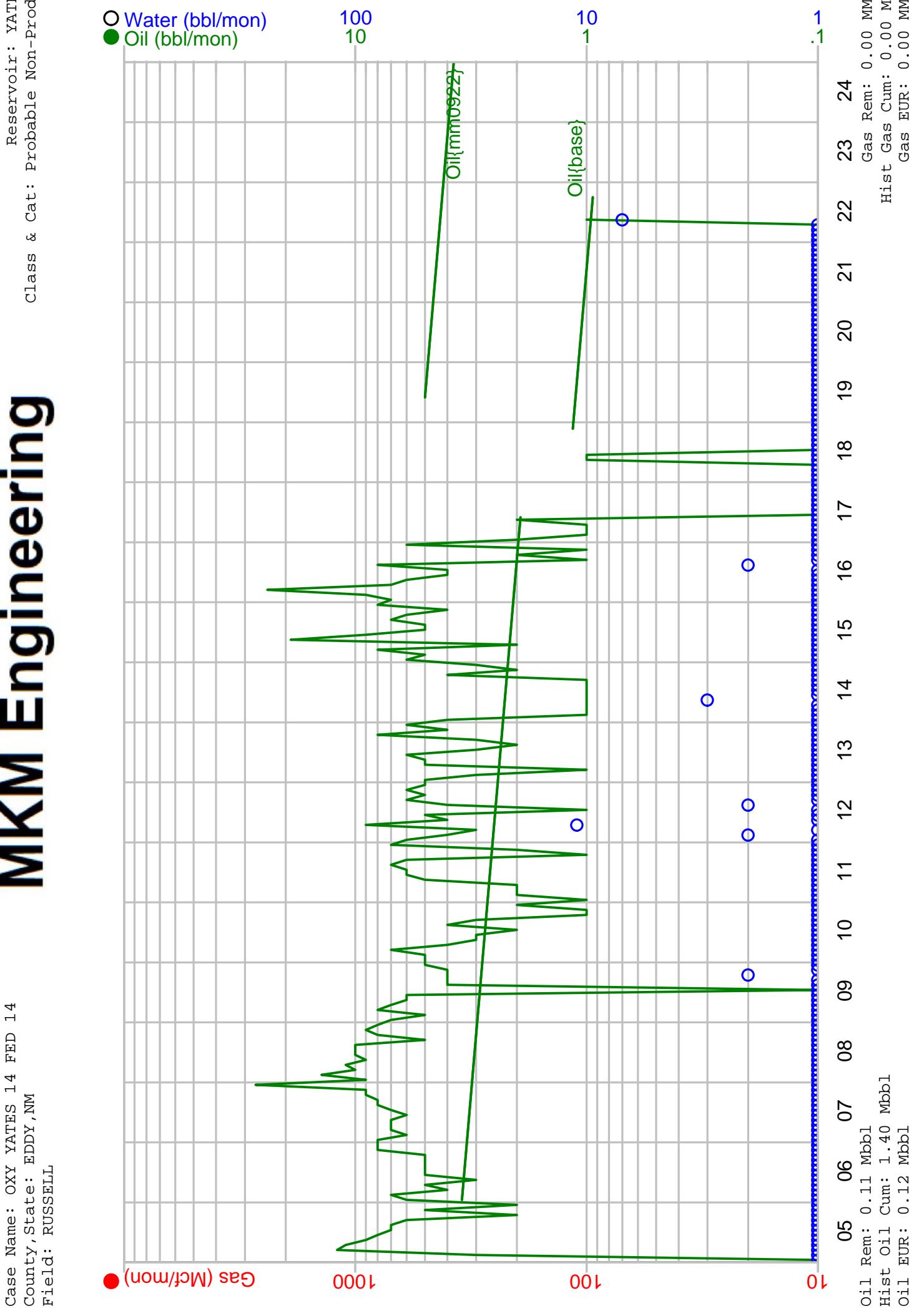
MKM Engineering

Case Name: MARY BULLARD UNIT 3  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL



Case Name: OXY YATES 14 FED 14  
County, State: EDDY, NM  
Field: RUSSELL

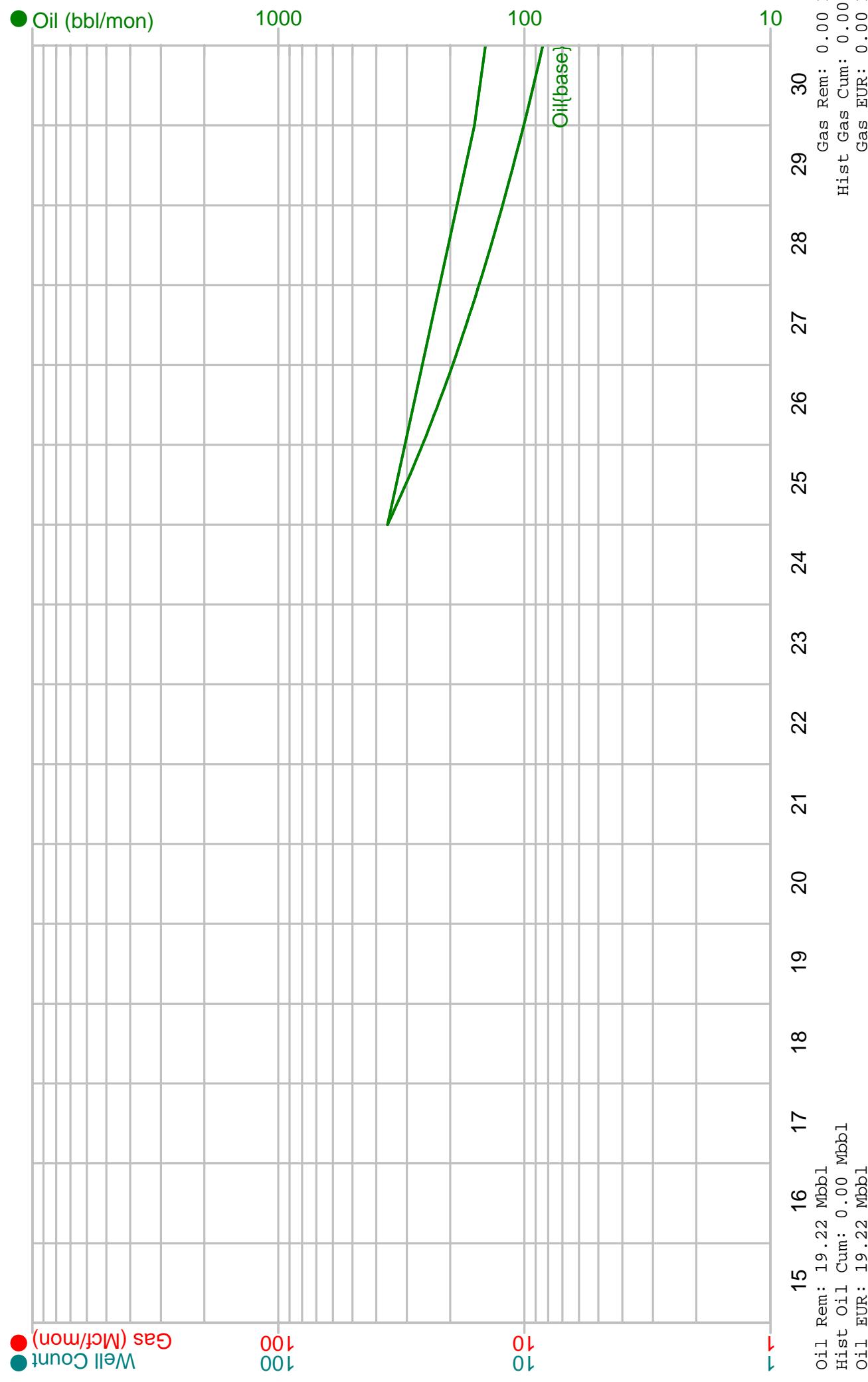
# MKM Engineering



Case Name: MARY BULLARD UNIT 10  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL)

# MKM Engineering

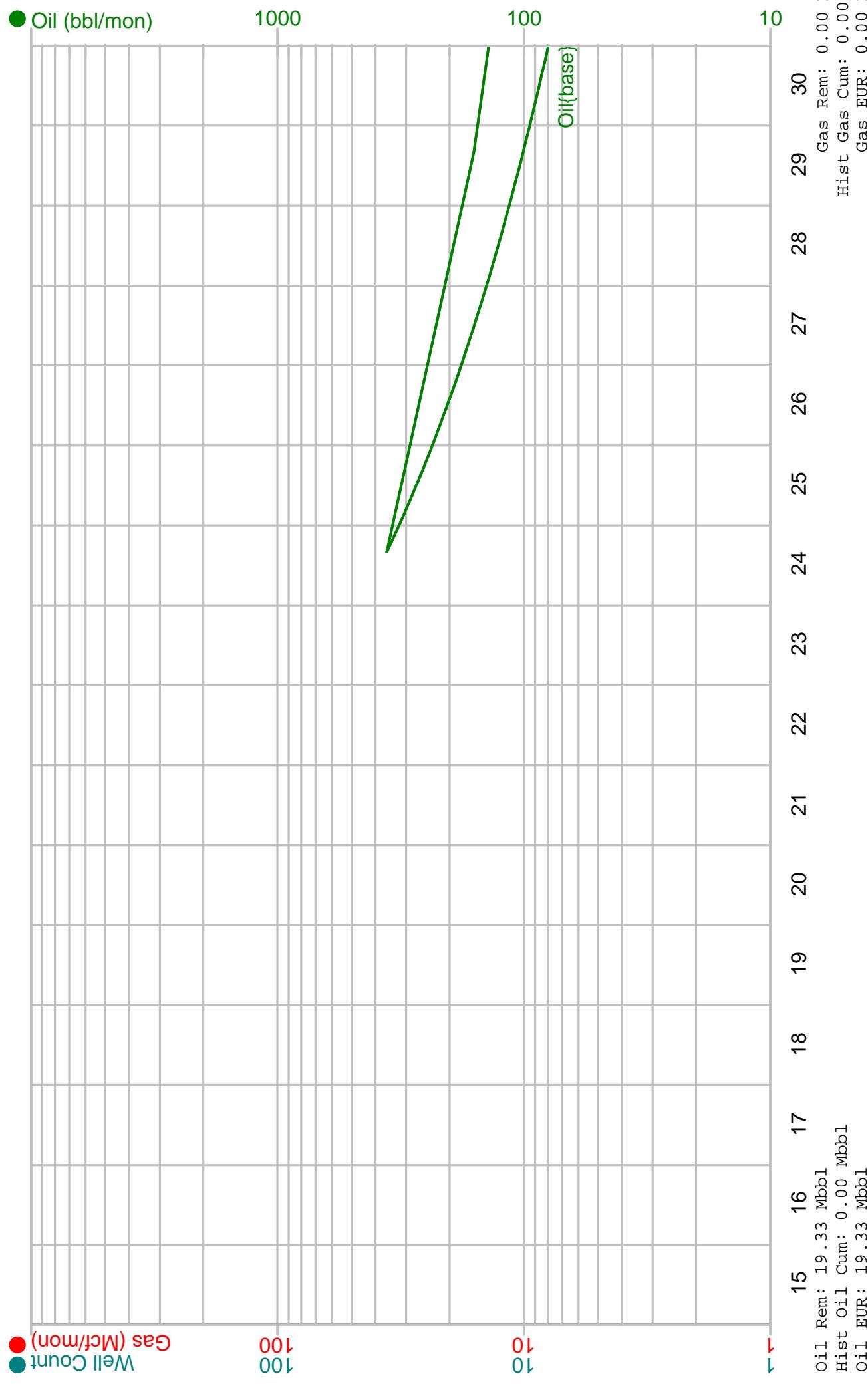
Reservoir: TANNEHILL  
Class & Cat: Probable Undevel-



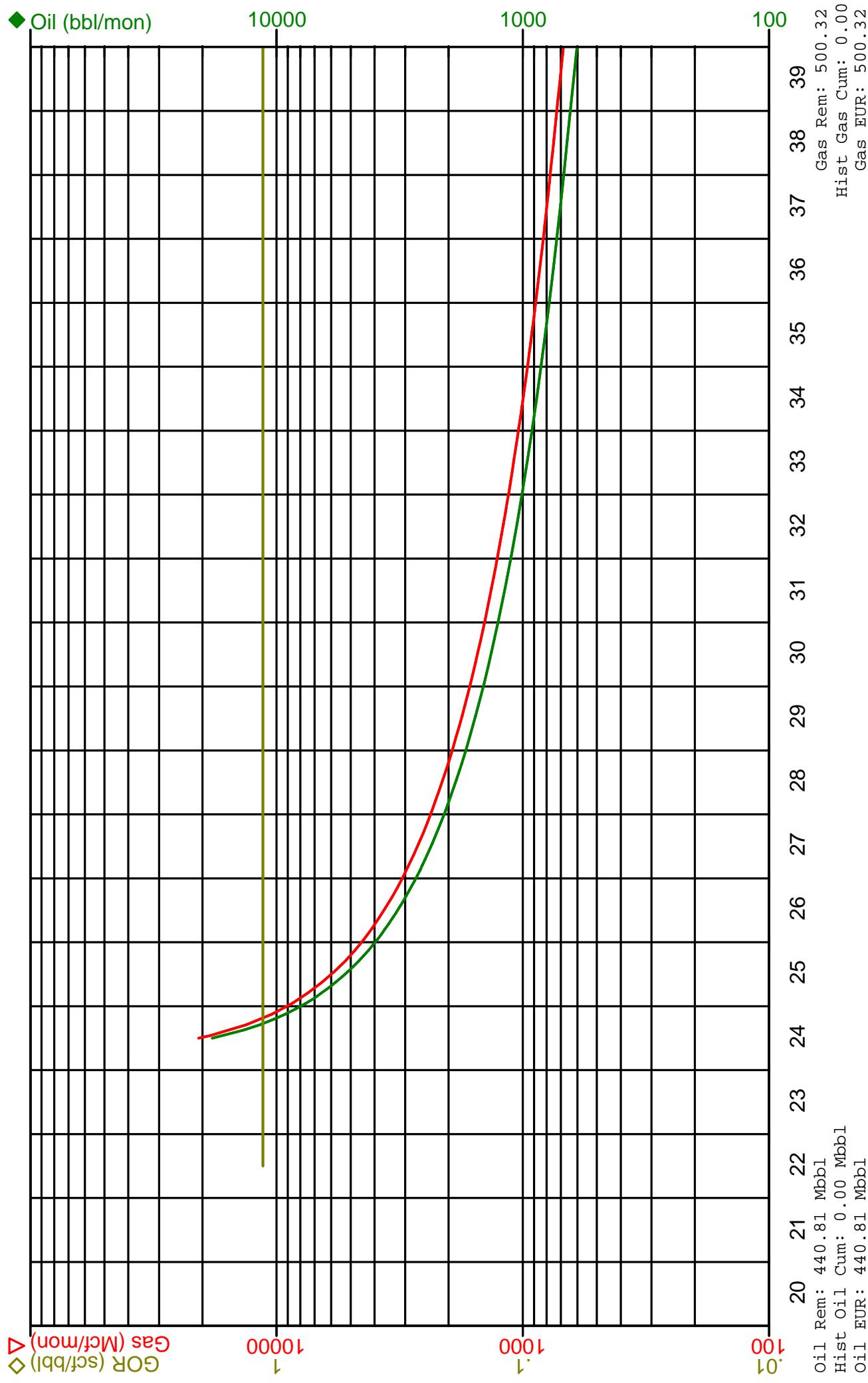
Case Name: MARY BULLARD UNIT 9  
County, State: STONEWALL, TX  
Field: ASPERMONT, WEST (TANNEHILL)

# MKM Engineering

Reservoir: TANNEHILL  
Class & Cat: Probable Undevel-

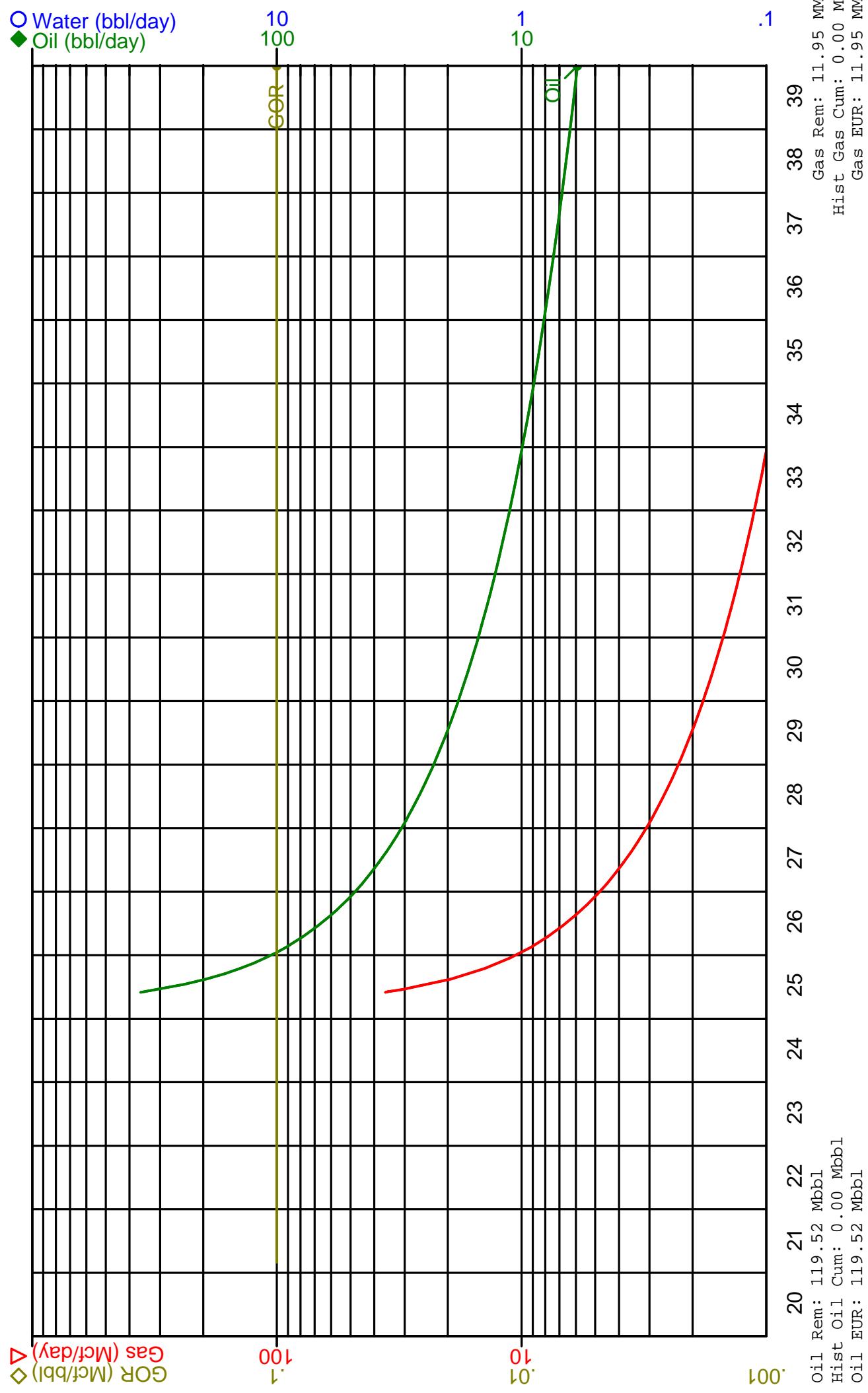


# MKM Engineering



# MKM Engineering

Reservoir: SAN ANDRES  
 Class & Cat: Probable Undeveloped



MKM Engineering

Case Name: WH PUD 1  
County, State: EDDY, NM  
Field: PALMILLO

Reservoir: BCNE SPR  
Class & Cat: Probable Undevel.

