

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State ☒	Fee ☐

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Kemnitz 17 St

9. Well No.

1

10. Field and Pool, or Wildcat

Kemnitz Lower Wolfcam

10. TYPE OF WELL

OIL WELL ☒GAS WELL ☐DRY ☐

OTHER

b. TYPE OF COMPLETION

NEW WELL ☐WORK OVER ☐DEEPEN ☐PLUG BACK ☒DIFF. RESVR. ☐

OTHER

2. Name of Operator

OGR Operating Co., Inc.

3. Address of Operator

1140 2 First City Center, Midland, Texas 79701

4. Location of Well

UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 910 FEET FROMTHE East LINE OF SEC. 17 TWP. 16 S RGE. 34 E NMPM

15. Date Spudded

7-9-84

16. Date T.D. Reached

9-2-84

17. Date Compl. (Ready to Prod.)

10-3-84

18. Elevations (Surface, RT, GR, etc.)

4127.9' Gr

19. Elev. Casinghead

4123

20. Total Depth

14170

21. Plug Back T.D.

11050

22. If Multiple Compl., How

Many

NA

23. Drilling By

Rotary Tools

All

Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name

10451 - 10473

25. Was Directional Survey Made

No

26. Type Electric and Other Logs Run

GR-CNL-LDT-DIL

27. Was Well Cored

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	61	358'	17-1/2"	400 sx C1 C	None
8-5/8"	32 & 24	4507'	11"	1850sx Lite & 300sx C1 C	None
5-1/2"	20 & 17	14170'	7-7/8"	1280sx H-Poz, 800sx Lite, 200sx C1 H	None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
NA					2-7/8"	10055'	NA

30. TUBING RECORD

31. Perforation Record (Interval, size and number)

10451' - 10473'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
10451'-10473'	500 gal 15% HCl

33. PRODUCTION

Date First Production 4-6-85		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 2-1/2" x 1-1/2" x 24' rod pump				Well Status (Prod. or Shut-in) Prod.	
Date of Test 4-8-85	Hours Tested 24	Choke Size NA	Prod'n. For Test Period	Oil - Bbl. 114	Gas - MCF 108	Water - Bbl. 21	Gas - Oil Ratio 947
Flow Tubing Press. NA	Casing Pressure 65 psi	Calculated 24-Hour Rate	Oil - Bbl. 114	Gas - MCF 108	Water - Bbl. 21	Oil Gravity - API (Corr.) 38.0	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

Test Witnessed By

35. List of Attachments

36. I hereby certify that the information shown on this report is true and complete to the best of my knowledge and belief.

Michael D. Baker

Vice President- Drlg & Prod.

8-5-85

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____ 11,448	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____ 11,728	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____ 11,902	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____ 13,195	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____ 13,938	T. Menefee _____	T. Madison _____
T. Queen _____ 4,149	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qizte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 9,583	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Pennian _____	T. _____
T. Cisco (Bough C) _____ 11,029	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ 12,040 to _____ 12,056	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____	feet
No. 2, from _____ to _____	feet
No. 3, from _____ to _____	feet
No. 4, from _____ to _____	feet

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
350	4000	3650	Anhy & Sh	7900	9300	1400	Dolo, Anhy & Sh
4000	4500	500	Anhy, Sh, & Dolo	9300	9560	260	Dolo
4500	6340	1840	Dolo	9560	11250	1690	LS, SH, Cht
6340	6550	210	Dolo & Sand	11250	13200	1950	LS, SH, Cht, SS
				13200	13830	630	LS, Sh, Cht
6550	7200	650	Dolo	13830	13950	120	Sh
7200	7470	270	Dolo & Sand	13950	14070	120	LS
7470	7900	430	Dolo	14070	14170	100	Dolo

RECEIVED

AUG - 6 1985

HANDLING