

DISTRIBUTION		
NTA FE		
ONE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.

LG 1734

1a. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐
b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name

8. Farm or Lease Name

State 31

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat

2. Name of Operator
MCMORAN EXPLORATION CO.

3. Address of Operator
3400 Plaza Towers, New Orleans, Louisiana 70113

4. Location of Well

UNIT LETTER H LOCATED 1,980 FEET FROM THE North LINE AND 660 FEET FROM

THE East LINE OF SEC. 31 TWP. 11-S RGE. 35-E NMPM

12. County

Lea

15. Date Spudded 4/26/75	16. Date T.D. Reached 5/25/75	17. Date Compl. (Ready to Prod.) 6/15/75	18. Elevations (DF, RKB, RT, GR, etc.) GL 4,145'	19. Elev. Casinghead 4,159'
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20. Total Depth 10,091'	21. Plug Back T.D. -----	22. If Multiple Compl., How Many -----	23. Intervals Drilled By Rotary Tools <u>X</u> Cable Tools
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24. Producing Interval(s), of this completion - Top, Bottom, Name
10,061-10,085' Bough "B"

25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
GR-IES, CBL, DILL, DENSITY CNL, SONIC

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"	54.50#	304	15"	325sxs Class C, 2%CaCl ₂	None
8-5/8"	28# & 32#	4,212'	12-1/4"	225sxs Class C, 2%CaCl ₂	None
5-1/2"	15.5# & 17#	10,091'	7-7/8"	275sxs Class C, 8% Salt +	None
				450sxs Class C, 6% salt 6% CFUR	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	9,879	9896

31. Perforation Record (Interval, size and number)
10,061-10,064
10,078-10,085
1/2" jets 4 shots per foot

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL
10,061-085
AMOUNT AND KIND MATERIAL USED
1500 gals, 7-1/2% MCA

33. PRODUCTION
Date First Production
6-11-75
Production Method (Flowing, gas lift, pumping - Size and type pump)
Swab test
Well Status (Prod. or Shut-in)
Shut in
Date of Test
6-11-75
Hours Tested
5
Choke Size
Prod'n. For Test Period
Oil - Bbl.
7
Gas - MCF
Water - Bbl.
65
Gas - Oil Ratio
Flow Tubing Press.
Casing Pressure
Calculated 24-Hour Rate
Oil - Bbl.
34
Gas - MCF
Water - Bbl.
312
Oil Gravity - API (Corr.)

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

Test Witnessed By
Earl McCarty

35. List of Attachments
1 copy of each: Borehole Comp., Sonic log, Dual Laterolog, Neutron Form. Density

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

SIGNED Clarence W. Carr TITLE Drilling Superintendent DATE June 26, 1975

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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. Anyh	(Rustler) 2,173	T. Canyon	T. Ojo Alamo	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Salt	2,232	T. Strawn	T. Kirtland-Fruitland	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Salt	2,875	T. Atoka	T. Pictured Cliffs	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Yates	2,894	T. Miss	T. Cliff House	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Queen	3,634	T. Devonian	T. Menefee	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Grayburg	Not Present	T. Silurian	T. Point Lookout	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. San Andres	4,206	T. Montoya	T. Mancos	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Glorieta	5,664	T. Simpson	T. Gallup	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Paddock	Not Present	T. McKee	T. Base Greenhorn	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Tubb	7,098	T. Granite	T. Delaware Sand	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Drinkard	Not Present	T. Delaware Sand	T. Binebry	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Abo	7,863	T. Bone Springs	T. Wolfcamp	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. T. Binebry	Not Present	T. Gr. Wash	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present
T. Wolfcamp	9,262	T. Bough "A" 9,964	T. Chinle	T. Permian	T. Cisco (Bough C) Not Present																				
T. Penn.	Not Present	T. Bough "B" 10,053	T. Permian	T. Penn.	Not Present																				
T. Cisco (Bough C) Not Present																									

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2,173	2,173	Surface sands and clay				
2,173	2,232	59	Rustler				
2,232	2,875	643	Salt				
2,894	3,634	740	Yates				
3,634	4,206	572	Queen				
4,206	5,664	1458	San Andres				
5,664	7,098	1434	Glorieta				
7,098	7,863	765	Tubb				
7,863	9,262	1399	Abo				
9,262	9,964	702	Wolfcamp				
9,964	10,053	89	Bough "A"				
10,053	10,091	38	Bough "B"				