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Form C-105
Revised 11-1-80

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☐ Fee ☒
5. State Oil & Gas Lease No.

TYPE OF WELL

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

TYPE OF COMPLETION

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

Name of Operator

~~McClellan Oil Corporation~~ (Yates Petroleum Corporation - ~~Agent~~)

Address of Operator

207 South 4th St., Artesia, NM 88210

Location of Well

T. LETTER L LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROM

West LINE OF SEC. 30 TWP. 6S RGE. 26E NMPM

Date Spudded 9-13-80	16. Date T.D. Reached 9-23-80	17. Date Compl. (Ready to Prod.) 11-14-80	18. Elevations (DF, RKB, RT, GR, etc.) 3719.7' GR	19. Elev. Casinghead
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Total Depth 4450'	21. Plug Back T.D. 4214'	22. If Multiple Compl., How Many	23. Intervals Drilled By Rotary Tools 0-4450'	Cable Tools
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Producing Interval(s), of this completion - Top, Bottom, Name

4080-90' & 3946-60' ABO

25. Was Directional Survey Made
No

Type Electric and Other Logs Run
CNL/FDC, DLL

27. Was Well Cored
No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	54.5#	456'	17-1/2"	450	
8-5/8"	24#	1002'	12-1/4"	550	
5-1/2"	14#	4220'	7-7/8"	525	

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	4020'	4020'

Perforation Record (Interval, size and number)

4080-90' w/20 .50" holes (2 spf)

3946-60' w/12 .50" holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4080-90'	Acidized w/1500 g. 15% acid, plug 75 SCF N2/bbl & 20 ball sealers.
3946-60'	w/1500 g. acid 1000 SCF n2/bbl. SF 2/20000 g. gel KCL, 22 tons CO2 & 50000# sand.

First Production
11-14-80

Production Method (Flowing, gas lift, pumping - Size and type pump)
Flowing

Well Status (Prod. or Shut-in)
SIWOPLC

Date of Test 11-14-80	Hours Tested 4	Choke Size 1/2"	Prod'n. Per Test Period →	Oil - bbl. -	Gas - MCF 135	Water - bbl. -	Gas - Oil Ratio -
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Well Tubing Press. 115#	Casing Pressure PKR	Calculated 24-Hour Rate →	Oil - bbl. -	Gas - MCF 812	Water - bbl. -	Oil Gravity - API (Corr.) -
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Disposition of Gas (Sold, used for fuel, vented, etc.)
Vented - will be sold

Test Witnessed By
Bill Hansen

List of Attachments

Deviation Survey

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 Albert R. Hall

TITLE Engineer

DATE Nov. 21, 1980

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 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 _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
D. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>792</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta <u>1608</u>	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 <u>3660</u>	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	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
0	40	40	Surface				
40	160	120	Sand & Limestone				
160	692	532	Red Beds				
692	1874	1182	Anhy				
1874	3439	1565	Salt - Anhy				
3439	3624	185	Anhy Shale				
3624	3773	149	Anhy				
3773	4450	677	Anhy Shale				



LaRue Drilling Co., Inc.

PHONE: 505-746-4405

P. O. BOX 202

ARTESIA, NEW MEXICO 88210

October 7, 1980

RECEIVED

Yates Petroleum Corporation
207 South Fourth
Artesia, New Mexico 88210

NOV 25 1980

Re:

Free #1
~~Johnson Fl #2~~
~~McClellan "FF" #1~~

O. C. D.

660' FWL & 1980' FSL
Section 30, T-6-S, R-26-E
Chavez County, New Mexico

ARTESIA, OFFICE

Gentlemen:

The following is a Deviation Survey of the above captioned well:

Depth	Deviation
456'	1 °
1000'	1 1/2 °
1551'	1/2 °
2274'	1/2 °
2755'	1/2 °
3194'	1/2 °
3624'	3/4 °
4034'	3/4 °
4450'	1 °

Very truly yours,

B.N. Mungy, Jr.
President

STATE OF NEW MEXICO :
COUNTY OF EDDY :

The foregoing was acknowledged before me this 7th. day of October, 1980.

