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NEW MEXICO OIL CONSERVATION COMMISSION

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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JUL 08 1983

5a. Indicate Type of Lease

State ☒ Per ☐

5. State Oil & Gas Lease No.

OG-647

1a. 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

Delmar W. Berry

3. Address of Operator

2401 Loma Drive, Artesia, New Mexico 88210

4. Location of Well

UNIT LETTER I LOCATED 1650 FEET FROM THE South LINE AND 330 FEET FROMTHE East LINE OF SEC. 28 TWP. 18S RGE. 28E NMPW15. Date Spudded 6-5-83 16. Date T.D. Reached 6-13-83 17. Date Compl. (Ready to Prod.) 6-20-83 18. Elevations (DF, R&B, RT, GR, etc.) 3552' GR 19. Elev. Casinghead20. Total Depth 2853' 21. Plug Back T.D. NONE 22. If Multiple Compl., How Many XX 23. Intervals Drilled By XX Rotary Tools XX Cable Tools24. Producing Intervals, of this completion - Top, Bottom, Name
2098, 99, 2100, 01, 03, 04, 05, 07, 08, 11, 12, 13, 14, 15, 18, 2119'25. Was Directional Survey Made
Yes

26. Type Electric and Other Logs Run

Sidewall Neutron, PFC Chart27. 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
8 5/8"	24#	563'	10 3/4"	350 sxs Class C	40 sxs
5 1/2"	15.5#	2850'	7 7/8"	350 sxs Hall Lite & 300 sxs Class C	

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	2176'	

30. TUBING RECORD

31. Perforation Record (Interval, size and number)

2098, 99, 2100, 01, 03, 04, 05, 07, 08, 11, 12, 13, 14, 15,
18, 2119' - 16 shots

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2098-2119	acidized w/1500 gals DS-30 ; 20,000 gals KCL with 30,000# 20/40 sd., 10,000# 10/20 sd.

33. PRODUCTION

Date First Production 6-21-83		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing	
Date of Test 7-5-83	Hours Tested 24	Choke Size	Prod'n. For Test Period → 31	Oil - Bbl. 31	Gas - MCF TSTM	Water - Bbl. 2	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate → 31	Oil - Bbl. 31	Gas - MCF TSTM	Water - Bbl. 2	Oil Gravity - API (Corr.)	

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

vented

Test Witnessed By

Delmar W. Berry

35. List of Attachments

Deviation report, logs (Sidewall neutron, PFC chart)

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 Delmar W. BerryTITLE AgentDATE 7-7-83

This form is to be filed with the appropriate District Office of the Commission and with the County Clerk's Office. It shall be accompanied by one copy of all electric logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths of strata shall be measured and depths, in the case of conventionally drilled wells, true vertical depth shall also be reported. For multiple completions, zones 30 through 34 shall be reported for each zone. The form is to be filled in quadruplicate 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" _____
B. 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 2004'	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg 2401'	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 _____	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	627	627	Salt, red bed, anhydrite				
627	1064	437	Red bed, anhydrite				
1064	1656	592	Sandy dolomite, anhydrite				
1656	2401	745	Dolomitic sand, anhydrite				
2401	2476	75	Dolomite				
2476	2592	116	Dolomitic sand				
2592	TD	261	Dolomite, anhydrite				

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JUL 08 1983

O. C. D.
ARTESIA, OFFICE

WELL NAME AND NUMBER Toomey Allen #18

LOCATION Unit I, Sec.28, T-18S, R-28E, 1650' FSL & 330' FEL, Eddy County, New Mexico

OPERATOR Delmar W. Berry

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>	<u>DRILLER</u>
<u>1</u>	<u>6/6/83</u>	<u>566'</u>	<u>1 degree</u>	<u>D. White</u>
<u>2</u>	<u>6/7/83</u>	<u>888'</u>	<u>1 1/4 degree</u>	<u>D. White</u>
<u>3</u>	<u>6/8/83</u>	<u>1208'</u>	<u>1 degree</u>	<u>E. Lehr</u>
<u>4</u>	<u>6/9/83</u>	<u>1717'</u>	<u>1 1/4 degree</u>	<u>E. Lehr</u>
<u>5</u>	<u>6/10/83</u>	<u>2004'</u>	<u>1 1/4 degree</u>	<u>D. White</u>
<u>6</u>	<u>6/11/83</u>	<u>2450'</u>	<u>2 1/2 degrees</u>	<u>J. Ballou</u>
<u>7</u>	<u>6/13/83</u>	<u>2850'</u>	<u>2 1/2 degrees</u>	<u>J. Ballou</u>
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By Charlotte Starkey
Title Secretary

Subscribed and sworn to before me this 16 day of June, 1983

Aida J. Gurrera
Notary Public

My commission expires:

August 11, 1984