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

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Form C-105
Revised 1-1-65

11. Indicate Type of Lease	
State ☒	Fee ☐
12. State Oil & Gas Lease No. 647	

1a. TYPE OF WELL		MAR 13 1975		13. Unit Agreement Name	
b. TYPE OF COMPLETION		OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐		14. Firm or Lease Name	
NEW ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		O.C.C. ARTESIA, OFFICE		15. Well No. 1-1	
2. Name of Operator David C. Collier ✓				16. Field and Pool, or Wildcat	
3. Address of Operator 701, Artesia, New Mexico 8210				Artesia	
4. Location of Well					
UNIT LETTER <u>1</u> LOCATED <u>1000</u> FEET FROM THE <u>South</u> LINE AND <u>2330</u> FEET FROM <u>the</u> <u>East</u> LINE OF SEC. <u>33</u> TWP. <u>10</u> RGE. <u>20</u> NMPM					

15. Date Spudded 12-16-74	16. Date T.D. Reached 1-1-75	17. Date Compl. (Ready to Prod.)	18. Elevations (DF, R&B, RT, GR, etc.) 3530 L.	19. Elev. Casinghead 3530
20. Total Depth 2420	21. Plug Back T.D. 2420	22. If Multiple Compl., How Many	23. Intervals Drilled By 0-2420	24. Cable Tools
24. Producing Interval(s), of this completion - Top, Bottom, Name 2574 - 2420 Van. nitres				25. Was Directional Survey Made
26. Type Electric and Other Logs Run Schlumberger Sidewall Neutron; Cement and Log Mann Tool Co.				27. Was Well Cored

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
5 1/4"	32	476	12 1/4"	240	One
5 1/2"	14	2420	7 7/8"	240	One

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
One set					2 3/4"	2451'
						One

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
2674-27 6 holes		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2671-24 6 holes		2574-2712	1200 gals 15% HCl
2715-16 6 holes		2674-2712	fraced 15,000 gals gelled water
2774-2 12 holes			+45,000 lbs. sand.

33. PRODUCTION							
Date First Production 1-17-75		Production Method (Flowing, gas lift, pumping - Size and type pump) pumping				Well Status (Producing or Shut-in) Producing	
Date of Test 3-1-75	Hours Tested 24	Choke Size 3/8"	Prod'n. For Test Period	Oil - Bbl 42	Gas - MCF 727	Water - Bbl 3	Gas-Oil Ratio 16
Flow Tubing Press. 9	Casing Pressure 7	Calculated 24-Hour Rate	Oil - Bbl 42	Gas - MCF 727	Water - Bbl 3	Oil Gravity 35	API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.) vented	Test Witnessed By Robt. S. Gleason
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35. List of Attachments		
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 Robert S. Gleason	TITLE Partner	DATE March 13, 1975

INCLINATION REPORT

Name Ray Miller ADDRESS P.O. Box 758, Artesia, N.M. 87010
 Locality Berney WELL NO. 1-Y FIELD
 LOCATION 2310' FNL & 1980' FSL Sec 33 T018S, R028E, Deaf County, N.M.

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
455	1/2	3.9411	3.9411
975	1/2	4.5414	7.4825
1475	3/4	8.5500	16.0325
2020	1 1/4	11.8810	27.9135
2431	1 1/2	10.7082	38.6217
2822	3/4	5.1223	43.7440

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MAR 13 1975

D. C. C.
 ARTESIA, OFFICE

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Cactus Drilling Company

By: [Signature]
 Title: Drilling Superintendent

Affidavit:

Before me, the undersigned authority, appeared Ken Hedrick known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

[Signature]
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 7th day of January 19 75

[Signature]
 Notary Public in and for the County
 of Lea, State of New Mexico

MY COMMISSION EXPIRES 3-1-76

Seal