

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. Form or Lease Name	
Alexander	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
NE Caudill Wolfcamp	
12. County	
Lea	

1. TYPE OF WELL	
OIL WELL ☒	GAS WELL ☐
DRY ☐	OTHER ☐
2. TYPE OF COMPLETION	
NEW WELL ☒	WORK OVER ☐
DEEPEN ☐	PLUG BACK ☐
DIFF. RESVR. ☐	OTHER ☐
3. Name of Operator	
Brittany Drilling Company	
4. Address of Operator	
c/o Oil Reports & Gas Services, Inc. Box 763, Hobbs, NM 88241	
5. Location of Well	

6. NE LETTER	E	LOCATED	2306	FEET FROM THE	North	LINE AND	990	FEET FROM
7. West	LINE OF SEC.	1	TWP.	15S	RGE.	36E	NMMPM	

8. Date Spudded	8/19/84	16. Date T.D. Reached	9/26/84	17. Date Compl. (Ready to Prod.)	12/18/84	18. Elevations (DF, RKB, RT, GR, etc.)	3890 KB	19. Elev. Casinghead
9. Total Depth	11,051	21. Plug Back T.D.	11,026	22. If Multiple Compl., How Many		23. Intervals Drilled By	Rotary Tools	Cable Tools
24. (Reducing Intervals), of this completion - Top, Bottom, Name								25. Was Directional Survey Made
10,798-10,818 Wolfcamp								No
26. Type Electric and Other Logs Run								27. Was Well Cored
Gamma Ray, Neutron, Dual Induction, Densilog, Cement Bond								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	72#	420	17 1/2	450	None
8 5/8	24# & 32#	4800	11	2200	None
5 1/2	17#	11051	7 7/8	240	None

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8	10500	No

31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
10,798-10,818 2 shots per foot		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
		10,798-818	5,000 gal 15% acid

33. PRODUCTION							
34. Date First Production		35. Production Method (Flowing, gas lift, pumping - Size and type pump)				36. Well Status (Prod. or Shut-in)	
12/18/84		Pump				Producing	
37. Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
12/19/84	24			30	TSTM	150	TSTM
38. Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
						38°	

39. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
Vented	

40. List of Attachments
1 copy electric log

41. 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 Walter Walker TITLE Agent DATE 1/8/85

INSTRUCTIONS

[illegible]

TABLE 4.11 TOP TOGGIN TOPS IN CONFORMANCE WITH GEOGRAPHIC INFORMATION SYSTEM STATE

Received 15 July 2004; accepted 15 July 2004

Soc. Sci. Res. 10, 1971, No. 4, 403-410.

2107	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol
3102	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol
3182	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol
4726	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol
7550	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol
9607	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol
11,056	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol	T. Glycerol

OIL OR GAS SALES IN ZONES

10,798	1	10,818	No. 4, f	10
			No. 4, f	10
			No. 6, f	10

IMPORTANT WATER SANDS

^a H_2O content of the sample as determined by thermogravimetric analysis in which water was in bulk.

None logged	to	feet
	to	feet
	to	feet
	to	feet

INFORMATION RECORD (Attach additional sheets if needed)

From	To	Description	From	To	Description
0	2107	2107			Surface sand, Red Bed & Shale
2107	3102	995			Anhydrite & salt
3102	4726	1624			Anhydrite & sand
4726	6350	1624			Dolomite, Anhydrite & sand
6350	7700	1350			Dolomite, Lime, sand
7700	9200	1500			Dolomite
9200	9907	707			Dolomite, Lime, Shale
9907	11051	1144			Lime & Shale