

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.
934329

7. Unit Agreement Name

8. Form or Lease Name
Dessie Sawyer

9. Well No.
2

10. Field and Pool, or Wellcut
Crossroads-Siluro-Devonian

12. County
Lea

11. Township and Range
Twp. 9-S Rge. 36-E

13. Section
27

14. Direction of Well
South

15. Date Spudded
3-17-77

16. Date T.D. Reached
6-9-77

17. Date Compl. (Ready to Prod.)
8-10-77

18. Elevations (DF, RKB, RT, GR, etc.)
4039 DF

19. Elev. Casinghead

20. Total Depth
11939

21. Plug Back T.D.
-

22. If Multiple Compl., How Many

23. Intervals Drilled By
Rotary Tools
4393-11939

24. Producing Interval(s), of this completion - Top, Bottom, Name
11930 - 11939 Devonian

25. Was Directional Survey Made
Yes

26. Type Electric and Other Logs Run
Compensated Neutron Log: Compensated Acoustic Velocity Log

27. Was Well Cased
No

28. CASING RECORD (Report all strings set in well)

29. LINER RECORD

30. TUBING RECORD

31. Perforation Record (Interval, size and number)
Open Hole 11930' - 39'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL
11930-939
AMOUNT AND KIND MATERIAL USED
500 Gals. Acid

33. PRODUCTION
Date First Production
7-2-77
Production Method (Flowing, gas lift, pumping - Size and type pump)
Submersible Pump
Well Status (Prod. or Shut-in)
Prod.

Date of Test
8-15-77
Hours Tested
24
Coke Size
68
Prod'n. For Test Period
68
Oil - Bbl.
68
Gas - MCF
1
Water - Bbl.
1987
Gas - Oil Ratio
15/1
Flow Tubing Press.
-
Casing Pressure
-
Calculated 24-Hour Rate
68
Oil - Bbl.
68
Gas - MCF
1
Water - Bbl.
1987
Oil Gravity - API (Cent.)
43.8

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
Vented
Test Witnessed By
J. D. Humphries

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 Carson Muntel TITLE Office Assistant DATE 8-16-77

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 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. Rustler 2221	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn 10408	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2823	T. Miss 11360	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian 11864	T. Menefee	T. Madison
T. Queen 3543	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4083	T. Simpson	T. Gallup	T. Ignacio Quartz
T. Gloriata 5510	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 7671	T. Bone Springs	T. Wingate	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn.	T.	T. Permian	T.
T. Cimarron (Bough C)	T.	T. Penn. "A"	T.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
4393	6820	2427	Lime				
6820	7030	210	Lime & Shale				
7030	7275	245	Lime				
7275	7625	450	Lime & Shale				
7625	8418	793	Shale				
8418	8692	274	Lime				
8692	8815	123	Lime & Shale				
8815	9178	363	Lime, Shale & Chert				
9178	9246	68	Lime & Chert				
9246	9338	92	Lime, Shale & Chert				
9338	10914	1576	Lime & Shale				
10914	10942	28	Lime, Shale & Chert				
10942	11352	410	Lime & Shale				
11352	11633	281	Lime, Shale & Chert				
11633	11722	89	Lime & Shale				
11722	11800	78	Shale				
11800	11876	76	Lime & Shale				
11876	11910	34	Lime				
11910	11930	20	Lime & Dolomite				
11930	11939	9	Lime				