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

Form C-105
Revised 11-8-8

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

1a. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐ **RECEIVED**

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

2. Name of Operator
McClellan Oil Corporation

3. Address of Operator
P.O. Drawer 730, Roswell, New Mexico 88202

4. Location of Well
UNIT LETTER **I** LOCATED **1980** FEET FROM THE **South** LINE AND **660** FEET FROM **East** LINE OF SEC. **8** TWP. **9-S** RGE. **25-E** NMPM

7. Unit Agreement Name
8. Farm or Lease Name
Santa Fe Fee
9. Well No.
1
10. Field and Pool, or Wildcat
Undesignated Abo

15. Date Spudded **10-16-82** 16. Date T.D. Reached **10-28-82** 17. Date Compl. (Ready to Prod.) **11-10-82** 18. Elevations (DF, RKB, RT, GR, etc.) **3651' G.L.** 19. Elev. Casinghead **3651'**

20. Total Depth **4250'** 21. Plug Back T.D. **4166'** 22. If Multiple Compl., How Many
23. Intervals Drilled By **Rotary Tools** Cable Tools
0-TD

24. Producing Interval(s), of this completion - Top, Bottom, Name
4028' - 4038' Abo

25. Was Directional Survey Made
Yes

26. 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
8-5/8"	24#	890'	12-1/4"	300 sx Lite	Circulated
4-1/2"	10.5	4217'	7-7/8"	250 sx C 2% C.C.	
				380 sx 50/50 poz	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	3958'	None

31. Perforation Record (Interval, size and number)
4028,30,32,34,36,38 2 BSPF
.48 12 Holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL
4028-4038
AMOUNT AND KIND MATERIAL USED
1500 gal. 7-1/2% Acid
35,000 gal Gel H₂O
50,000 # 20/40 sand

33. PRODUCTION
Date First Production **11-20-82** Production Method (Flowing, gas lift, pumping - Size and type pump) **Flowing** Well Status (Prod. or Shut-in) **Shut-in**

Date of Test **11-23-82** Hours Tested **4** Choke Size **Variable** Production Per Test Period **450** Oil - Bbl. **2400** Gas - MCF **2400** Water - Bbl. **2400** Gas - Oil Ratio
Flow Tubing Press. **575** Casing Pressure **690** Calculated 24-Hour Rate **2400** Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
Waiting on pipeline. Test Witnessed By **Keltic Services**

35. List of Attachments
4 Point; Deviation Survey; Logs previously sent

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 *Paul Pagdale* TITLE **Operations Manager** DATE **November 29, 1982**

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 2 weeks after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity 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 horizontally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 20 through 24 shall be reported for each zone. The form is to be filed in triplicate 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 _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres 380	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta 1463	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb 2957	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo 3675	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinte _____	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

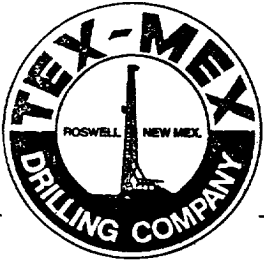
Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **3675** to **4250** 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	380	380	Red Bed				
380	1463	1083	San Andres				
1463	2957	1494	Glorieta				
2957	3675	718	Tubb				
3675	4250	575	Abo				

TEX-MEX DRILLING COMPANY



P.O. BOX 3759
ABILENE, TEXAS 79604
PHONE 915/677-9121
Myrle Greathouse

BOX 1300
CLOVIS STAR ROUTE
ROSWELL, N. MEX. 88201
PHONE 505-622-0022
Monte Cowert

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DEC 1 1982

O. C. D.
ARTESIA, OFFICE

November 5, 1982

McCellan Oil Corp. ✓
P.O. Drawer 730
Roswell, New Mexico 88201

RE: Santa Fe # 1

<u>Deviation Test</u>	
900	3/4
1509	3/4
2909	0
3265	1/2
3631	1/4
3830	1/4
4095	1/4
4250	1/2

Tex-Mex Drilling Co.

BY Monte Cowert
Monte Cowert, Vice President

Subscribed and sworn to before me this 5th day of November 19 82

Kathleen Smith Chavez, New Mexico.
Notary Public County

My Commission Expires 6-4, 19 86.