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Form C-105  
Revised 11-1-76

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

**RECEIVED**

*Bureau of Mines*

JUL 7 1977

1a. TYPE OF WELL		OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <b>O.C.C.</b>		5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>	
b. TYPE OF COMPLETION NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER		ARTESIA, OFFICE		8. State Oil & Gas Lease No. L-24	
2. Name of Operator ELK OIL COMPANY				7. Unit Agreement Name	
3. Address of Operator BOX 310, ROSWELL, N.M. 88201				8. Farm or Lease Name DEXTER STATE	
4. Location of Well UNIT LETTER <b>D</b> LOCATED <b>660</b> FEET FROM THE <b>North</b> LINE AND <b>660</b> FEET FROM <b>West</b> LINE OF SEC. <b>36</b> TWP. <b>12S</b> RGE. <b>26E</b> NMFM				9. Well No. 1	
15. Date Spudded 5/1/77				10. Field and Pool or Wildcat WILDCAT <i>Dexter</i>	
16. Date T.D. Reached 5/28/77				12. County GHAVES	
17. Date Compl. (Ready to Prod.) 6/19/77				11. County GHAVES	
18. Elevations (DF, RKB, RT, GR. etc.) 3528 Grd		19. Elev. Casinghead 3527		23. Intervals Drilled By Rotary Tools	
20. Total Depth 1188		21. Plug Back T.D. 1188		24. Producing Interval(s), of this completion - Top, Bottom, Name SAN ANDRES 1159-1188	
22. If Multiple Compl., How Many				25. Was Directional Survey Made NO	
26. Type Electric and Other Logs Run NONE				27. 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	365	10	100sx	none
7	20	998	8	Mudded	None
29. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
30. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2 3/-8	1185	No			
31. Perforation Record (Interval, size and number) OPEN HOLE COMPETITION			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
			DEPTH INTERVAL		
			AMOUNT AND KIND MATERIAL USED		
33. PRODUCTION					
Date First Production 6/18/77		Production Method (Flowing, gas lift, pumping - Size and type pump) RHBC 1 1/4" x 16'			Well Status (Prod. or Shut-in) Producing
Date of Test 6/18/77	Hours Tested 24	Choke Size N/A	Prod'n. For Test Period 9	Oil - Bbl. TSTM	Gas - MCF 0
Flow Tubing Press. 0#	Casing Pressure 0#	Calculated 24-Hour Rate 9	Oil - Bbl. TSTM	Gas - MCF 0	Water - Bbl. 32
34. Disposition of Gas (Sold, used for fuel, vented, etc.)					Test Witnessed By J.M. Kelly
35. List of Attachments SAMPLE LOG					
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 <i>J. Kelly</i>		TITLE PRESIDENT		DATE 7/5/77	

# INSTRUCTIONS

This form is to be filled with the appropriate District Office of the Commission not later than \_\_\_\_\_ 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 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 quintuplicate 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 <u>280</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>920</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	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 <u>1159</u> to <u>1188</u>	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 <u>280</u> to <u>300</u> feet	_____
No. 2, from <u>620</u> to <u>630</u> 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	280	280	Gyp & Anhy				
280	300	20	Sand				
300	380	80	Anhy				
380	920	540	Sand & Anhy				
920	1188	268	Dolomite & Anhy				