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LAND OFFICE	
OPERATOR	

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

Form 02-105
Revised 11-78

1. Name of Lessee	N. E. Kemnitz
2. State	N. E. Kemnitz
3. Well No.	K-6448
4. Well Name	Undesignated R-6623
5. Well No.	4-1-81
6. Well Name	
7. Well No.	
8. Well Name	
9. Well No.	
10. Well Name	
11. Well No.	
12. Well Name	
13. Well No.	
14. Well Name	
15. Well No.	
16. Well Name	
17. Well No.	
18. Well Name	
19. Well No.	
20. Well Name	
21. Well No.	
22. Well Name	
23. Well No.	
24. Well Name	
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26. Well Name	
27. Well No.	
28. Well Name	
29. Well No.	
30. Well Name	
31. Well No.	
32. Well Name	
33. Well No.	
34. Well Name	
35. Well No.	
36. Well Name	
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42. Well Name	
43. Well No.	
44. Well Name	
45. Well No.	
46. Well Name	
47. Well No.	
48. Well Name	
49. Well No.	
50. Well Name	

1. TYPE OF WELL	OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
2. TYPE OF COMPLETION	NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. REGR. ☐ OTHER ☐
3. Name of Lessee	Elk Oil Company
4. Address of Operator	P. O. Box 310, Roswell, New Mexico 88201
5. Location of Well	
6. IT LETTER	L
7. LOCATED	1980
8. FEET FROM THE	South
9. FEET FROM	660
10. West	LINE OF SEC. 23 TWP. 16S RGE. 34E
11. Date Spudded	7/26/80
12. Date T.D. Reached	9/21/80
13. Date Complet. (Ready to Prod.)	12/22/80
14. Elevation (D.F., RKB, RL, GR, etc.)	4075 GR
15. Elev. Casing Head	4080'
16. Total Depth	13,390
17. Plug Back T.D.	13,390
18. If Multiple Complet., How Many	
19. Intervals Filled by	X
20. Rotary Tools	
21. Cable Tools	
22. Producing Interval(s), of this completion - Top, bottom, Name	Morrow 13,187-13,208
23. Was Directional Survey Made	Yes
24. Type Electric and Other Logs Run	Schlumberger Compensated Neutron; Dual Laterlog
25. Was Well Cured	No

1. CASING RECORD (Report all strings set in well)	
2. LINER RECORD	
3. TUBING RECORD	
4. PERFORATION RECORD (Interval, size and number)	13,187-13,192; 13,194-13,200; 13,202-13,208 2 5/ft 36 1/2" holes
5. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
6. PRODUCTION	
7. WAITING FOR PIPELINE CONNECTION	
8. LIST OF ATTACHMENTS	2 Copies of Direction survey; 2 copies of Logs
9. SIGNATURE	President
10. DATE	1/7/81

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INSTRUCTIONS

This form is to be filed with the reports of the District Office of the Commission not later than 10 days 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 by tape. In the case of irregularly drilled wells, true vertical depth shall also be reported. For multiple completions, Items 31 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 11-5.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____ 1670	T. Canyon _____ 11,365	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____ 12,085	T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Salt _____	T. Atoka _____ 12,300	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 2923	T. Miss _____ 13,310	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 3808	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 4600	T. Simpson _____	T. Gallup _____	T. Ignacio Quete _____
T. Glorieta _____ 6115	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Padlock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Bluebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____ 7340	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____ 7996	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 10,210	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 _____ 10,810 _____ to _____ 10,872 _____	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 _____ to _____	_____ 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-	1670	1670	Sand Gravel				
1670	2923	1253	Salt & Shale				
2923	4600	1677	Dolomite & Sand				
4600	6115	1515	Lime				
6115	7996	1881	Sand, Lime, Shale				
7996	10,210	2214	Shale, Dolomite				
10,210	12,390	2090	Lime, Shale				
12,390	13,390	1090	Lime, Shale, Sand				