

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088
RECEIVED

Form C-105
Revised 1-1-89

C151
BUM
BOM
GK
Lol

WELL API NO.
30-005-62964

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
VB-0110

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐

2. Name of Operator
ELK OIL COMPANY

3. Address of Operator
Post Office Box 310, Roswell, New Mexico 88202-0310

4. Well Location
Unit Letter D : 330 Feet From The North Line and 330 Feet From The West Line
Section 13 Township 8 South Range 27 East NMPM Chaves County

10. Date Spudded 06/25/93 11. Date T.D. Reached 06/28/93 12. Date Compl. (Ready to Prod.) 07/01/93 13. Elevations (DF & RKB, RT, GR, etc.) 3929' GR 14. Elev. Casinghead 3931

15. Total Depth 2175' 16. Plug Back T.D. 2170' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By Rotary Tools X Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name 2123-2165 San Andres 20. Was Directional Survey Made Yes

21. Type Electric and Other Logs Run Schlumberger CN/LD 22. 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#	430'	12 1/4"	300 sxs	None
5 1/2"	15.5#	2181'	7 7/8"	150 sxs	None

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	2046	2035

26. Perforation record (interval, size, and number)
2123-2165; 22 - 1/2" holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
2000 20% NeFe

PRODUCTION

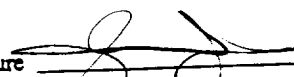
28. Date First Production 07/01/93 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) Prod.

Date of Test 07/01/93	Hours Tested 8 hours	Choke Size 14/64	Prod'n For Test Period	Oil - Bbl. 40	Gas - MCF 50	Water - Bbl. -0-	Gas - Oil Ratio 1250
Flow Tubing Press. 300	Casing Pressure Packer	Calculated 24-Hour Rate	Oil - Bbl. 120	Gas - MCF 150	Water - Bbl. -0-	Oil Gravity - API - (Corr.) 27	

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

30. List Attachments
Two sets of Logs, directional survey.

31. 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

Signature  Printed Name Joseph J. Kelly Title President Date 07/02/93

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 25 through 29 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 _____ 456	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 899	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 1543	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
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. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	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 to
No. 2, from to
No. 3, from to
No. 4, 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.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology
0	350	350	Sand and Gravel
350	1543	1193	Red Beds, Sand
1543	2175	632	Dolomite, Anhydrite

WELL NAME AND NUMBER Celtic State No. 3

LOCATION 330' FNL & 330' FWL, Section 13, T8S, R27E, Chaves County, NM

OPERATOR Elk Oil

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 435'</u>	<u> </u>	<u> </u>
<u>1/2° 986'</u>	<u> </u>	<u> </u>
<u>1/2° 1550'</u>	<u> </u>	<u> </u>
<u>1/4° 2175'</u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.

By: G. M. Gibbs

Title: Business Manager

Subscribed and sworn to before me this 29th day of June,
1953.

Harold Lamberson
Notary Public

My Commission Expires: 7-25-55

Chaves County N.M. State

