

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RELIQUISHED	
DISTRIBUTION	
SANTA FE	☒
FILE	☒
U.S.G.S.	☒
LAND OFFICE	☒
OPERATOR	☒

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

1a. TYPE OF WELL Oil Well ☒ GAS WELL ☐ DRY ☐ OTHER ☐	7. Unit Agreement Name
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐	8. Form or Lease Name
1. Name of Operator Ralph Nix	9. Well No. 2

3. Address of Operator P. O. Box 617 Artesia, NM 88210	10. Field and Pool, or Wildcat Und. Atoka Yeso
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4. Location of Well UNIT LETTER K LOCATED 1650 FEET FROM THE South LINE AND 2310 FEET FROM	12. County Eddy
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15. Date Spudded 4/27/82	16. Date T.D. Reached 5/11/82	17. Date Compl. (Ready to Prod.) 10/1/82	18. Elevations (DF, RKB, RT, GR, etc.) 3345' GL	19. Elev. Casinghead
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20. Total Depth 3825'	21. Plug Back T.D. 3530 3825'	22. If Multiple Compl., How Many	23. Intervals Drilled By Rotary Tools 0-3825	24. Producing Interval(s), of this completion - Top, Bottom, Name 2571-3368 Atoka Yeso	25. Was Directional Survey Made Yes
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26. Type Electric and Other Logs Run Gamma Ray Neutron	27. Was Well Cored no
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28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	20#	1120'	9 7/8"	500 sx circ	
4 1/2"	11.6#	3825'	6 1/4"	400 sx circ	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	2450' GL	

31. Perforation Record (Interval, size and number) 5571-3368, 14, 21, 33, 44, 56, 75, 84, 92, 97, 100, 104, 45, 53, 77, 55, 2300, 34, 33, 43, 58, 64, 78, 50, 45, 2400, 08, 17, 56, 71. 647" HOLE	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 2571-3368 180,000 gals 1% KCL carry- ing 360,000# 20/40 sand & 50,000# 10/20 sand
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33. PRODUCTION							
Date First Production 10/1/82		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing	
Date of Test 10/18/82	Hours Tested 24	Choke Size open	Prod'n. For Test Period 21	Oil - Bbl. 30	Gas - MCF 240	Water - Bbl. 1428/1	Gas - Oil Ratio
Flow Tubing Press. open	Casing Pressure open	Calculated 24-Hour Rate 21	Oil - Bbl. 30	Gas - MCF 240	Water - Bbl. 36	Oil Gravity - API (Corr.)	

34. Disposition of Gas (Sold, used for fuel, vented, etc.) vented	Test Witnessed By Phillips Petroleum
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35. List of Attachments Gamma Ray Neutron logs, deviation survey

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 Ralph Nix, Jr.	TITLE Ralph Nix, Jr.	DATE 10/21/82

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-actively 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 29 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on site 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. Anby _____	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 <u>1130</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qizte _____
T. Glorieta <u>2500</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Hlinebry _____	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 _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, 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	380	380	Gravel & red bed				
380	1130	750	Anhydrite & shale				
1130	2500	1370	Dolomite				
2500	3791	1291	Red Shale & Dolomite				

OCT 27 1982

WELL NAME AND NUMBER KELLY #2
 LOCATION T27, R18-26, 1650 FSL, 2310 FWA O. C. D. OFFICE
 OPERATOR RALPH NIX OIL CO. ✓
 DRILLING CONTRACTOR SALAZAR BROS. DRILLING, INC.

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

Degrees @ Depth

1° @ 500'1° @ 1010'1° @ 1476'3/4° @ 2020'1° @ 2555'1° @ 3011'1° @ 3550'

Degrees @ Depth

1° @ 3791'

Degrees @ Depth

Drilling Contractor SALAZAR BROS. DRILLING, INC.By: Ralph HumphreysTitle: Survey-Team

Subscribed and sworn to before me this 12th day of May,
 1982



OFFICIAL SEAL
 RITA S. PHAGAN
 NOTARY PUBLIC - NEW MEXICO
 Notary Bond Filed with Secretary of State
 My Commission Expires 8/19/85

Rita S. Phagan
 Notary Public

My Commission Expires:

County _____