

Submit to Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources  
OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-105  
Revised March 25, 1999

WELL API NO. **30-015-21028**  
5. Indicate Type of Lease  
STATE ☒ FEE ☐  
State Oil & Gas Lease No. **L-4757**

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:  
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER \_\_\_\_\_  
b. Type of Completion:  
NEW WORK PLUG DIFF.  
WELL ☐ OVER ☐ DEEPEN ☐ BACK ☒ RESVR. ☐ OTHER \_\_\_\_\_

7. Lease Name or Unit Agreement Name  
State "32" Com.

2. Name of Operator  
Fasken Oil and Ranch, Ltd. (151416)

8. Well No.

3. Address of Operator  
303 W. Wall Ave., Suite 1800, Midland, TX 79701-5116

9. Pool name or Wildcat  
N Indian Cemetery  
Basin Strawn

4. Well Location  
Unit Letter **D** : **1000** Feet From The **North** Line and **1000** Feet From The **West** Line  
Section **32** Township **20S** Range **25E** NMPM County **Eddy**

10. Date Spudded <b>12-22-73</b>	11. Date T.D. Reached <b>1-30-74</b>	12. Date Compl. (Ready to Prod.) <b>1-17-00(this zone)</b>	13. Elevations (DF& RKB, RT, GR, etc.) <b>3622' GR</b>	14. Elev. Casinghead <b>3622'</b>
15. Total Depth <b>9700'</b>	16. Plug Back T.D. <b>9265'</b>	17. If Multiple Compl. How Many Zones? 	18. Intervals Drilled By <b>all</b>	Rotary Tools <b>all</b>

19. Producing Interval(s), of this completion - Top, Bottom, Name  
**8543'-8777' Strawn**

20. Was Directional Survey Made  
**No**

21. Type Electric and Other Logs Run  
**DLL, CNL-FDC, Dip Meter (original compl.)**

22. Was Well Cored  
**No**

23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	61#	209'	17-1/2"	1200 sx	none
8-5/8"	24#&32#	3242'	12-1/4"	1025sx+4yds Ready	Mix none
4-1/2"	11.6#	9696'	7-7/8"	700 sx	none

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2-3/8"	8479'
						8479'

26. Perforation record (interval, size, and number) <b>8543-48' (11 holes, 0.30")</b> <b>8584-87' (7 holes, 0.30")</b> <b>8772-77' (11 holes, 0.30")</b>	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	<b>8543'-8777'</b>	<b>1500 gal. 15% HCl + Nitrogen</b>

28. PRODUCTION

Date First Production <b>1-17-00</b>		Production Method (Flowing, gas lift, pumping - Size and type pump) <b>Flowing</b>		Well Status (Prod. or Shut-in) <b>Prod.</b>			
Date of Test <b>1-20-00</b>	Hours Tested <b>24</b>	Choke Size <b>3/4</b>	Prod'n For Test Period 	Oil - Bbl <b>0</b>	Gas - MCF <b>115</b>	Water - Bbl. <b>0</b>	Gas - Oil Ratio 
Flow Tubing Press. <b>40</b>	Casing Pressure <b>0</b>	Calculated 24-Hour Rate 	Oil - Bbl. <b>0</b>	Gas - MCF <b>115</b>	Water - Bbl. <b>0</b>	Oil Gravity - API - (Corr.) 	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
**Sold**

Test Witnessed By  
**Mark Jacobs**

30. List Attachments  
**C-103, C-104, Sundry-well work summary**

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature **Carl Brown** Printed Name **Carl Brown** Title **Petroleum Engineer** Date **3-3-00**

## 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

T. Anhy \_\_\_\_\_  
T. Salt \_\_\_\_\_  
B. Salt \_\_\_\_\_  
T. Yates \_\_\_\_\_  
T. 7 Rivers \_\_\_\_\_  
T. Queen \_\_\_\_\_  
T. Grayburg \_\_\_\_\_  
T. San Andres 737  
T. Glorieta 2456  
T. Paddock \_\_\_\_\_  
T. Blinebry \_\_\_\_\_  
T. Tubb \_\_\_\_\_  
T. Drinkard \_\_\_\_\_  
T. Abo \_\_\_\_\_  
T. Wolfcamp 6455  
T. Penn \_\_\_\_\_  
T. Cisco (Bough C) 7581

T. Canyon 8020  
T. Strawn 8460  
T. Atoka 8933  
T. Miss \_\_\_\_\_  
T. Devonian \_\_\_\_\_  
T. Silurian \_\_\_\_\_  
T. Montoya \_\_\_\_\_  
T. Simpson \_\_\_\_\_  
T. McKee \_\_\_\_\_  
T. Ellenburger \_\_\_\_\_  
T. Gr. Wash \_\_\_\_\_  
T. Delaware Sand \_\_\_\_\_  
T. Bone Springs 3318  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_

## Northwestern New Mexico

T. Ojo Alamo \_\_\_\_\_  
T. Kirtland-Fruitland \_\_\_\_\_  
T. Pictured Cliffs \_\_\_\_\_  
T. Cliff House \_\_\_\_\_  
T. Menefee \_\_\_\_\_  
T. Point Lookout \_\_\_\_\_  
T. Mancos \_\_\_\_\_  
T. Gallup \_\_\_\_\_  
Base Greenhorn \_\_\_\_\_  
T. Dakota \_\_\_\_\_  
T. Morrison \_\_\_\_\_  
T. Todilto \_\_\_\_\_  
T. Entrada \_\_\_\_\_  
T. Wingate \_\_\_\_\_  
T. Chinle \_\_\_\_\_  
T. Permian \_\_\_\_\_  
T. Penn "A" \_\_\_\_\_

T. Penn. "B" \_\_\_\_\_  
T. Penn. "C" \_\_\_\_\_  
T. Penn. "D" \_\_\_\_\_  
T. Leadville \_\_\_\_\_  
T. Madison \_\_\_\_\_  
T. Elbert \_\_\_\_\_  
T. McCracken \_\_\_\_\_  
T. Ignacio Otzte \_\_\_\_\_  
T. Granite \_\_\_\_\_  
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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

From	To	Thickness In Feet	Lithology