

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
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.
30-025-34763

5. Indicate Type of Lease
STATE ☒ FEE ☐

State Oil & Gas Lease No. B 7180-3

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 _____

2. Name of Operator
William A. & Edward R. Hudson.

3. Address of Operator
616 Texas Street, Fort Worth, Texas 76102

4. Well Location
Unit Letter P 330' Feet From The South Line and 330' Feet From The East Line
Section 32 Township 16S Range 32E NMPM Lea County

10. Date Spudded 3/17/00 11. Date T.D. Reached 3/28/00 12. Date Compl. (Ready to Prod.) 4/28/00 13. Elevations (DF& RKB, RT, GR, etc.) 4168' KB. 14. Elev. Casinghead

15. Total Depth 4363 16. Plug Back T.D. 4352' 17. If Multiple Compl. How Many Zones? N/A 18. Intervals Rotary Tools Drilled By x Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name 3850-4012' Grayburg 20. Was Directional Survey Made YES

21. Type Electric and Other Logs Run CNL TDD AL MCFL 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
8 5/8"	J 55 24#	530'	12 1/4"	330 sx / 17 sx to surface	
5 1/2"	J 55 15.50#	4352'	7 7/8"	850 sx / 112 sx to surface	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2 3/8"	4012'

26. Perforation record (interval, size, and number)
3850-53', 3862-65' 3888-96', 3904-07' 3916-20' 3932-34',
3940-46', 3982-86', 3990-92', 3996-4012'
2 SPF Total 102 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
See #26 acidize 2500 gals 15% HCL acid
Frac well 53,600 gals gel carrying 125,000#
20/40 Brady Sand

28. PRODUCTION

Date First Production 4/28/00 Production Method (Flowing, gas lift, pumping - Size and type pump) Pump Well Status (Prod. or Shut-in) Producing

Date of Test 5/10/00 Hours Tested 24 hrs Choke size N/A Prod'n for Test Perior Oil - Bbl 57 Gas - MCF 104 Water - BBL 2 Gas-Oil Ratio 1.82

Flow Tubing Press. Casing Pressure Calculated 24-Hour Rate Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) 39.4

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Test Witnessed By Jon Smith

30. List Attachments

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 E. Randall Hudson III Printed Name E. Randall Hudson III Title Geologist

Date 5/11/00

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 1 105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeasteastern New Mexico

T. Anhy	
T. Salt	635
B. Salt	1020
T. Yates	
T. 7 Rivers	
T. Queen	3254
T. Grayburg	3622
T. San Andres	4014
T. Glorieta	
T. Paddock	
T. Blinebry	
T. Tubb	
T. Drinkard	
T. Abo	
T. Wolfcamp	
T. Penn	
T. Cisco (Bough Q	

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____
T. _____

Northwestwestern 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 _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
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

Received
Kobbs
1971