

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

Form C-105
Revised 1-1-89

WELL API NO.
30-025-32747

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
E-7824-1

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
Chi Operating, Inc.

3. Address of Operator
P.O. Box 1799 Midland, Texas 79702

4. Well Location
Unit Letter 0 : 330 Feet From The South Line and 2310 Feet From The East Line
Section 16 Township 19S Range 34W NMPM Lea County

10. Date Spudded 11/30/94 11. Date T.D. Reached 12/21/94 12. Date Compl. (Ready to Prod.) 1/18/95 13. Elevations (DF & RKB, RT, GR, etc.) G.L. 3767 K.B. 3779 14. Elev. Casinghead

15. Total Depth 8134' 16. Plug Back T.D. 6110' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By Rotary Tools Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name 4875-4888 Queen 20. Was Directional Survey Made Yes

21. Type Electric and Other Logs Run DLL, GR, CNLD 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
9 5/8"	36#	1662	14 3/4"	1150 sx	
4 1/2"	10.5#	7202	7 7/8"	1905 sx	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	4970'	

26. Perforation record (interval, size, and number) 4875-4888, 1spf,	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED

28. PRODUCTION

Date First Production 01/18/95		Production Method (Flowing, gas lift, pumping - Size and type pump) Swabbed				Well Status (Prod. or Shut-in) SI	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr.)	

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

30. List Attachments
Well produced 100 BO total. Uneconomic.

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 John Qualls Printed Name John Qualls Title Geologist Date 7/20/95

3880H 0000
1966

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 quadruplicate 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	1658'	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	3510'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	4070'	T. Devonian	T. Menefee	T. Madison
T. Queen	4640'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	4830'	T. Monrovia	T. Mancos	T. McCracken
T. San Andres	5150'	T. Simpson	T. Gallup	T. Ignacio Ozite
T. Glorieta		T. McKee	Base Greenhorn	T. Granite
T. Paddock		T. Ellenburger	T. Dakota	
T. Blinberry		T. Gr. Wash	T. Morrison	
T. Tubb		T. Delaware Sand	T. Todillo	
T. Drinkard		T. Bone Springs	T. Entrada	
T. Abo			T. Wingate	
T. Wolfcamp			T. Chinle	
T. Perm			T. Permian	
T. Cisco (Bough C)			T. Perm "A"	

OIL OR GAS SANDS OR ZONES

No. 1, from	to	No. 3, from	to
4875'			
4875'			
No. 2, from	to	No. 4, from	to

Include data on rate of water inflow and elevation to which water rose in hole.

IMPORTANT WATER SANDS

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	4300	4300	Anhy, Shale, Salt
	8134	3834	Limestone, Sand, Dol
	4300		Shale
From	To	Thickness in Feet	Lithology