

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 RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Cities Service "15"

9. Well No.

1

10. Field and Pool, or Wildcat

Humble City Strawn

12. County

Lea

1a. TYPE OF WELL

OIL WELL ☐GAS WELL ☐DRY ☒OTHER P & A

b. TYPE OF COMPLETION

NEW WELL ☐WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. RESVR. ☐

OTHER

2. Name of Operator

Amerind Oil Co.

3. Address of Operator

500 Wilco Bldg., Midland, TX 79701

4. Location of Well

UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROMTHE West LINE OF SEC. 15 TWP. 17S RGE. 37E NMPM

15. Date Spudded

2-25-86

16. Date T.D. Reached

3-24-86

17. Date Compl. (Ready to Prod.)

N/A

18. Elevations (DF, RKB, RT, GR, etc.)

3748' GL, 3762' KB

19. Elev. Casinghead

3748'

20. Total Depth

11,442'

21. Plug Back T.D.

11,387'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

0-TD

24. Producing Interval(s), of this completion - Top, Bottom, Name

N/A

25. Was Directional Survey Made

Yes, attached

26. Type Electric and Other Logs Run

Dual Laterolog - Micro/SFL, Neutron - Litho Density, Sonic

27. Was Well Cored

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	54.5 & 61#	406'	17-1/2"	400 sx C1 "C"; circ 135 sx	None
8-5/8"	32 & 24#	4500'	11"	1850 sx Lite, 300 sx C1 "C"; circ 175 sx	None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					N/A		

30. TUBING RECORD

31. Perforation Record (Interval, size and number)

N/A

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL

N/A

AMOUNT AND KIND MATERIAL USED

33. PRODUCTION

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

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

Test Witnessed By

35. List of Attachments

Record of Inclination, Logs (3), Drill Stem Test Report, C-103

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

Robert C. Letbrock

TITLE

Vice President

DATE

April 22, 1986

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 reported 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 30 through 34 shall be reported for each zone. The form is to be filed in quadruplicate except on new 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. Any	2130'	T. Canyon	11,202'	T. Ojo Alamo	T. Penn. "B"	T. Any	2130'	T. Canyon	11,202'	T. Ojo Alamo	T. Penn. "B"
T. Salt	2230'	T. Strawn	11,350'	T. Kirtland-Fruitland	T. Penn. "C"	T. Salt	2230'	T. Strawn	11,350'	T. Kirtland-Fruitland	T. Penn. "C"
D. Salt	3350'	T. Miss		T. Pictured Cliffs	T. Penn. "D"	D. Salt	3350'	T. Miss		T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers		T. Devonian		T. Menefee	T. Madison	T. 7 Rivers		T. Devonian		T. Menefee	T. Madison
T. Queen		T. Silurian		T. Point Lookout	T. Elbert	T. Queen		T. Silurian		T. Point Lookout	T. Elbert
T. Grayburg	5124'	T. Montoya		T. Mancos	T. McCracken	T. Grayburg	5124'	T. Montoya		T. Mancos	T. McCracken
T. San Andres	6704'	T. Simpson		T. Gallup	T. Ignacio Ortiz	T. San Andres	6704'	T. Simpson		T. Gallup	T. Ignacio Ortiz
T. Gilesta		T. McKee		T. Base Greenhorn	T. Granite	T. Gilesta		T. McKee		T. Base Greenhorn	T. Granite
T. Padlock		T. Ellenburger		T. Dakota	T. T.	T. Padlock		T. Ellenburger		T. Dakota	T. T.
T. Blinberry		T. Gr. Wash		T. Morrison	T. T.	T. Blinberry		T. Gr. Wash		T. Morrison	T. T.
T. Tubb		T. Granite		T. Todillo	T. T.	T. Tubb		T. Granite		T. Todillo	T. T.
T. Drinkard	9073'	T. Delaware Sand		T. Enrada	T. T.	T. Drinkard	9073'	T. Delaware Sand		T. Enrada	T. T.
T. Abo	9947'	T. Bone Springs		T. Wingate	T. T.	T. Abo	9947'	T. Bone Springs		T. Wingate	T. T.
T. Wolfcamp		T. T.		T. Chinle	T. T.	T. Wolfcamp		T. T.		T. Chinle	T. T.
T. Penn.		T. T.		T. Permian	T. T.	T. Penn.		T. T.		T. Permian	T. T.
T. Cisco (Bough C)		T. T.		T. Penn. "A"	T. T.	T. Cisco (Bough C)		T. T.		T. Penn. "A"	T. T.

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ feet.
 No. 2, from _____ to _____ feet.
 No. 3, from _____ to _____ feet.
 No. 4, from _____ to _____ feet.

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

IMPORTANT WATER SANDS

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surf	2130		Unconsol. sand & gravel,	9760	9840		Dolo & shale
2130	2230		red beds	9840	10,805		Lime & shale, abundant chert
2230	3250		Anhydrite	10,805	11,202		Shale & lime
3250	3250		Salt	11,202	11,350		Lime
3250	5124		Anhy, sand, shale, gyp	11,350	11,390		Shale
5124	7000		Dolo w/sandstone & shale	11,390	11,414		Sandstone
7000	8090		Dolo w/tr chert & sandstone	11,414	TD		Shale
8090	8240		Lime & chert				
8240	8320		Dolo & shale, tr chert & sand				
8320	8375		Sandstone				
8375	8590		Dolo & shale				
8590	8715		Sandstone				
8715	8800		Dolo & shale				
8800	9073		Sandstone & lime				
9073	9160		Dolo, shale & chert				
9160	9575		Dolo, w/tr chert & sand				
9575	9760		Sandstone, olo				