

November 1983)  
(formerly 9-330)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

Form approved,  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

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 ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐

2. NAME OF OPERATOR

AUSTRA-TEX OIL COMPANY

3. ADDRESS OF OPERATOR

909 NE Loop 410 Suite 600 San Antonio, Texas 78209

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface

2310' FSL & 890' FEL

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 9-19-87 16. DATE T.D. REACHED 10-6-87 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 5956' GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 6324' 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY\* 23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS ROTARY

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*

PLUG and ABANDON

25. WAS DIRECTIONAL SURVEY MADE

SINGLE SHOT

26. TYPE ELECTRIC AND OTHER LOGS RUN

LITHO DENSITY/COMPENSATED NEUTRON & DUAL INDUCTION-GR

27. WAS WELL CORED

NO

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

CASINO SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8	36# K55	545'	12-1/4"	42 bbl THIXOTRIPIC @ 4.7# CMT w/2# CaCl2 10#/sk Gilsonite & 32 bbl Class "B" CMT @ 15.3#	0

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size, etc.)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED

33.\* PRODUCTION

DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in)

DATE OF TEST HOURS TESTED CHOKER 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

SINGLE SHOT SURVEY

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE DRILLING MANAGER

DATE November 13, 1987

\*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCA

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				JACKPILE	330'	
				BRUSHY BASIN	460'	
				WESTWATER	650'	
				SUMMERVILLE	1160'	
				TODILTO	1250'	
				ENTRADA	1315'	
				CHINLE	1405'	
				SAN ANDRES	3220'	
				GLORIETA	N/A	
				YESO	3590'	
				ABO	4320'	
				PENNSYLVANIAN	5080'	
				SANDIA	6140'	
				GRANITE WASH	6238	

WELL NAME AND NUMBER Rio Puerco Federal No. 1  
LOCATION Sec. 7, T12-N, R2-W, Sandoval County, New Mexico  
OPERATOR Austra Tex Oil Company  
DRILLING CONTRACTOR United 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 539'</u>	<u>1-1/2° 3517'</u>	<u>                    </u>
<u>1/2° 986'</u>	<u>3/4° 4197'</u>	<u>                    </u>
<u>1-3/4° 1470'</u>	<u>3/4° 4586'</u>	<u>                    </u>
<u>1-3/4° 1973'</u>	<u>1° 5275'</u>	<u>                    </u>
<u>3-1/2° 2790'</u>	<u>1-3/4° 6324'</u>	<u>                    </u>
<u>3-1/2° 3045'</u>	<u>                    </u>	<u>                    </u>
<u>2-1/4° 3276'</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.

By: *L. M. Gibbs*  
Title: Business Manager

Subscribed and sworn to before me this 22nd day of October,  
19 87

*Kenneth L. Kinsley*  
Notary Public

My Commision Expires: 9-25-91 Chavez County New Mexico