

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. RENVR.  Other \_\_\_\_\_

2. NAME OF OPERATOR  
**Belco Development Corporation**  
 3. ADDRESS OF OPERATOR **One Petroleum Center, Building 6, Suite 201  
3300 N. "A" St. Midland, Texas 79705**  
 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*  
 At surface **990' FSL & 1940' FEL, Section 7**  
 At top prod. interval reported below  
 At total depth

5. LEASE DESIGNATION AND SERIAL NO.  
**NM - 13641**  
 6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
 7. UNIT AGREEMENT NAME  
 8. FARM OR LEASE NAME  
**APD Federal**  
 9. WELL NO.  
**1**  
 10. FIELD AND POOL, OR WILDCAT  
**Antelope Ridge-Cherry Canyon**  
 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  
**Sec 10, T-23-S, R-34-E**  
 12. COUNTY OR PARISH  
**Lea**  
 13. STATE  
**New Mexico**

14. PERMIT NO. \_\_\_\_\_ DATE ISSUED **12-30-83**  
 15. DATE SPUDDED **12-31-83** 16. DATE T.D. REACHED **2-8-84** 17. DATE COMPL. (Ready to prod.) **P & A 2-11-84** 18. ELEVATIONS (DF, RKB, RT, OR, ETC.)\* **KB 3403 DF 3402 GL 3387** 19. ELEV. CASINGHEAD **N/A**  
 20. TOTAL DEPTH, MD & TVD **MD & TVD 7188** 21. PLUG, BACK T.D., MD & TVD \_\_\_\_\_ 22. IF MULTIPLE COMPL., HOW MANY\* \_\_\_\_\_ 23. INTERVALS DRILLED BY \_\_\_\_\_ ROTARY TOOLS **0 - TD** CABLE TOOLS \_\_\_\_\_  
 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* \_\_\_\_\_ 25. WAS DIRECTIONAL SURVEY MADE \_\_\_\_\_  
 26. TYPE ELECTRIC AND OTHER LOGS RUN \_\_\_\_\_ 27. WAS WELL CORED \_\_\_\_\_

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

CASINO SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	54.5	645	17-1/2	500 sxs Lite + 200 sx C1 C	None
10-3/4"	45.5	3498	12-1/4	800 sxs Lite + 200 sx C1 C	None
7-5/8"	26.4 & 33.7	4917	9-7/8	1330 sxs Lite + 200 sx C1 C	3310

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4970 - 4870	40 sx Class "H" cement
3360 - 3250	50 sx Class "H" cement
Surface	10 sx Class "H" cement

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	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 \_\_\_\_\_  
 NOV 1 1984

35. LIST OF ATTACHMENTS \_\_\_\_\_  
 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records  
 SIGNED L. W. Helms, Jr. TITLE Drilling Engineer DATE 11-6-84

\*(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.

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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Rustler	2210	4630	Anhydrite, Salt, Shale	Delaware	4850	4850
Delaware	4630	4856	Dolomite, Anhydrite			
Delaware	4856	5050	Lime, Dolomite			
Delaware	5050	7180	Sand, Lime, Dolomite, Shale			

38. GEOLOGIC MARKERS

RECEIVED  
NOV 15 1984