

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

COMMISSION
SUBMIT IN DUPLICATE*

(See other In-
structions 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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other <input type="checkbox"/>		2. NAME OF OPERATOR Bernard D. Cleve / Dennis Tidwell (Driller)		3. ADDRESS OF OPERATOR Elk Cattle Co., Hope, New Mexico 88250		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface At top prod. interval reported below ALL: 330' FNL & 2310' FEL, Sec. 21, T18S, R29E At total depth		5. LEASE DESIGNATION AND SERIAL NO. 2NM-34461		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME ARCO FEDERAL		9. WELL NO. #1		10. FIELD AND POOL OR WILDCAT Loco Hills/Queen, Grayburg		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA San Andres Sec. 21, T18S, R29E		12. COUNTY OR PARISH Eddy		13. STATE NM	
15. DATE SPUDDED 1-24-89		16. DATE T.D. REACHED 7-1-89		17. DATE COMPL. (Ready to prod.) 7-1-89		18. ELEVATIONS (DF, RKB, RT, CR, ETC.)* 3509' GR		19. ELEV. CASINGHEAD 3509' GR		20. TOTAL DEPTH, MD & TVD 3100'		21. PLUG, BACK T.D., MD & TVD -----		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY -----		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Seven Rivers 1624' (top) 1630' (bottom)		25. WAS DIRECTIONAL SURVEY MADE no		26. TYPE ELECTRIC AND OTHER LOGS RUN None		27. WAS WELL CORED no	
28. CASING RECORD (Report all strings set in well)																									
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED															
8 5/8		24#		360'		12 1/4		350 sxs. Class "C"																	
5 1/2		14#		3150'		7 7/8		700 sxs. HLC, 575 Sx. Class "C"																	
								(Circulated 300 sxs.)																	
29. LINER RECORD																									
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		30. TUBING RECORD															
										SIZE		DEPTH SET (MD)		PACKER SET (MD)											
										2 3/8		3000'													
31. PERFORATION RECORD (Interval, size and number)																									
Seven Rivers - 1817-1852 - 13 shots																									
Penrose - 2248-2362 - 15 shots																									
Metex - 2650-2696 - 16 shots																									
Grayburg - 2770-2796 - 17 shots																									
San Andres - 3004-3012 - 17 shots																									
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																									
DEPTH INTERVAL (MD)																									
1817' - 3012'																									
AMOUNT AND KIND OF MATERIAL USED																									
Natural																									
33. PRODUCTION																									
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)		WELL STATUS (Producing or shut-in)																					
7-10-89		Pumping - 1 1/2" pump		producing																					
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD		OIL—BBL.		GAS—MCF.		WATER—BBL.		GAS-OIL RATIO											
7-10-89		24						2		TSTM		none													
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL.		GAS—MCF.		WATER—BBL.		OIL GRAVITY-API (CORR.)													
n/a		n/a				2		TSTM		none		n/a													
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)																									
Vented																									
35. LIST OF ATTACHMENTS																									
ACCEPTED FOR RECORD																									
SJS																									
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.																									
SIGNED		Dennis Tidwell		TITLE		Driller		DATE		7-10-89															

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

CARLSBAD, NEW MEXICO