

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other <input type="checkbox"/>		14. PERMIT NO.		DATE ISSUED 9-26-86		5. LEASE DESIGNATION AND SERIAL NO. NM 54980	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/>		2. NAME OF OPERATOR DUGAN PRODUCTION CORP.		3. ADDRESS OF OPERATOR P O Box 208, Farmington, NM 87499		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1510' FSL - 1070' FEL At top prod. interval reported below At total depth		15. DATE SPUDDED 10-16-86		16. DATE T.D. REACHED 10-21-86		7. UNIT AGREEMENT NAME	
17. DATE COMPL. (Ready to prod.) 6-10-87		18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 6905' GL		19. ELEV. CASINGHEAD 6905'		8. FARM OR LEASE NAME Buddha Temple	
20. TOTAL DEPTH, MD & TVD 1875'		21. PLUG BACK T.D., MD & TVD 1830'		22. IF MULTIPLE COMPL., HOW MANY*		9. WELL NO. 1	
23. INTERVALS DRILLED BY T.D.		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 1738-1747' Pictured Cliffs		25. WAS DIRECTIONAL SURVEY MADE no		10. FIELD AND POOL, OR WILDCAT Undesignated PC	
26. TYPE ELECTRIC AND OTHER LOGS RUN Compensated Density DSN Log; GR-CCL		27. WAS WELL CORED no		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 30, T24N, R8W, NMPM		12. COUNTY OR PARISH San Juan	
13. STATE NM		28. CASING RECORD (Report all strings set in well)		29. LINER RECORD		30. TUBING RECORD	
CASINO SIZE 7" OD 2-7/8" OD and 50 sx class "B" neat		WEIGHT, LB./FT. 23# 6.4#		DEPTH SET (MD) 99' 1871' GL		HOLE SIZE 8-3/4" 5-1/8"	
CEMENTING RECORD 41.3 cf class "B" neat 263 cf (100 sx 2% lodense)		AMOUNT PULLED --- ---		SIZE NONE		DEPTH SET (MD) PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size and number) 1738-1747' (10 holes)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 1738-1747' AMOUNT AND KIND OF MATERIAL USED 250 gals 15% HCL		33.* PRODUCTION DATE FIRST PRODUCTION 6-18-87 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) SI		DATE OF TEST 6-18-87 HOURS TESTED 3 CHOKE SIZE 3/4" PROD'N. FOR TEST PERIOD OIL—BBL. GAS—MCF. 5.25 WATER—BBL. GAS-OIL RATIO -0-	
FLOW. TUBING PRESS. 410 si		CASING PRESSURE 24-HOUR RATE 42		WATER—BBL. OIL GRAVITY-API (CORR.) -0-		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented for test - to be sold.	
35. LIST OF ATTACHMENTS		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		TEST WITNESSED BY Brown		37. DATE 7-2-87	
SIGNED Jim L. Jacobs		TITLE Geologist		DATE 7-2-87		FARMINGTON RESOURCE AREA	

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

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
				Ojo Alamo Kirtland Fruitland Pictured Cliffs	996' 1143' 1460' 1737'	

38.

GEOLOGIC MARKERS