

Form 3160-1
(November 1983)
(formerly 9-330)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 ☐	GAS WELL ☒	DRY ☐	Other _____		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PUG BACK ☐		
			DIFF. REVR. ☐	Other _____			
2. NAME OF OPERATOR Dugan Production Corp.							
3. ADDRESS OF OPERATOR P.O. Box 420, Farmington, NM 87499							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 790' FSL & 790' FWL At top prod. interval reported below At total depth							
14. PERMIT NO.		DATE ISSUED		12. COUNTY OR PARISH			
30 045 28805		10/92		San Juan			
13. STATE		NM					
5. LEASE DESIGNATION AND SERIAL NO.		SF 078156A					
6. IF INDIAN, ALLOTTEE OR TRIBE NAME							
7. UNIT AGREEMENT NAME							
8. FARM OR LEASE NAME Cisco Com							
9. WELL NO. 91							
10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal							
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Unit M, Sec. 34, T26N, R13W							
15. DATE SPUDDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod.)			
11-16-92		11-18-92		4-15-93			
18. ELEVATIONS (DP, RKB, RT, GR, ETC.)*		19. ELEV. CASINGHEAD					
6302' GL		6302'					
20. TOTAL DEPTH, MD & TVD		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*			
1420'		1380'					
23. INTERVALS DRILLED BY		ROTARY TOOLS		CABLE TOOLS			
T.D.							
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 1286-1316' Fruitland Coal					25. WAS DIRECTIONAL SURVEY MADE no		
26. TYPE ELECTRIC AND OTHER LOGS RUN Induction Guard Log; Compensated Density Log					27. WAS WELL CORRED no		
28. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED		
7"	23#	121'	9-1/8"	59 of 150 sx class "B" neat	w/2% CaCl ₂		
4 1/2"	10.5#	1419'	6-1/4"	265 of 100 sx 2% Iodense	& 60		
sx class "B" (note: all cement has 1/4# celloflake/sk).							
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
1 1/2"					1 1/2"	1281'	
31. PERFORATION RECORD (Interval, size and number) 1286-1301 (16' - 4 JSPF, 64 holes); 1311-1316' (6' - 4 JSPF, 24 holes) Total holes 88.				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED						
1286-1316'	26,300 gals foam						
	10,000 lbs 40/70 sand						
	11,960 lbs 12/20 sand						
	400 gals acid						
33. PRODUCTION							
DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)					
4/23/93	flowing	shut-in					
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
4/23/93	3	3/4"		---	34.6	---	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
6 psi	195 psi SI		---	277	---		
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented during test - to be sold				TEST WITNESSED BY M. Brown			
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

Jim L. Jacobs

TITLE Vice-President

DATE 4/28/93

FARMINGTON DISTRICT OFFICE

* (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, flowing and shut-in pressures, and recoveries);					38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		NAME	TOP	
						MEAS. DEPTH	TRUE VERT. DEPTH
					Ojo Alamo Kirtland Fruitland Pictured Cliffs	320' 554' 1000' 1336'	