

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(Rev other in-
structions on
reverse side)FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ NAT ☐		2. NAME OF OPERATOR Dugan Production Corp.		3. ADDRESS AND TELEPHONE NO. P.O. Box 420, Farmington, NM 87499 505-325-1821		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1555' FSL & 1850' FWL (NE/4 SW/4) At top prod. interval reported below At total depth		5. LEASE DESIGNATION AND SERIAL NO. SF-078868		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME, WELL NO. Sapp #91		9. API WELL NO. 30 045 29238		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Unit K, Sec. 29, T24N, R8W		12. COUNTY OR PARISH San Juan		13. STATE NM	
15. DATE SPUDDED 5-3-95		16. DATE T.D. REACHED 5-10-95		17. DATE COMPL. (Ready to prod.) 5-31-95		18. ELEVATIONS (DF, RER, ST, OR, ETC.)* 6972' GL est.		19. ELEV. CASINGHEAD 6972'		20. TOTAL DEPTH, MD & TVD 1930'		21. PLUG BACK T.D., MD & TVD 1876'		22. IF MULTIPLE COMPL. HOW MANY? 1		23. INTERVALS DRILLED BY T.D.		24. ROTARY TOOLS CABLE TOOLS		25. WAS DIRECTIONAL SURVEY MADE no		26. TYPE ELECTRIC AND OTHER LOGS RUN Cased Hole Compensated Neutron W/GR-CCL		27. WAS WELL CORED no	
28. CARING RECORD (Report all strings and bonds)																									
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED															
7"		23#		122'		9-1/8"		59 cf (50 sx class "B" neat w/ 2% CaCl ₂)		+2% CaCl ₂															
4 1/2"		11.6#		1929'		6-1/4"		333 cf (125 sx 2% lodense)																	
w/ 1/4# celloflake & 65 sx class "B" neat w/ 1/4# celloflake/sk).																									
29. LINER RECORD																									
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		30. TUBING RECORD															
										SIZE		DEPTH SET (MD)		PACKER SET (MD)											
										1 1/2"		1794'													
31. PERFORATION RECORD (Interval, size and number)																									
1822-1833' with 4 JSPF (total of 44 holes 0.45" diameter shots).																									
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																									
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED																							
1822-1833'		500 gals 15% HCL																							
		30,000 gals foam																							
		7,000 lbs 40-70 sand																							
		34,500 lbs 16-30 sand																							
33. PRODUCTION																									
DATE FIRST PRODUCTION 7-5-95		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) flowing												WELL STATUS (Producing or shut-in) shut-in											
DATE OF TEST 7-5-95		HOURS TESTED 3		CHOKES SIZE 3/4"		PROD'N. FOR TEST PERIOD →		OIL—BSL ---		GAS—MCF. 22.25		WATER—BSL ---		GAS-OIL RATIO ---											
FLOW. TUBING PRESS. 1 psi		CASING PRESSURE 435 psi SI		CALCULATED 24-HOUR RATE →		OIL—BSL ---		GAS—MCF. 178		WATER—BSL ---		OIL GRAVITY-API (CORR.) ---													
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented during test - to be sold.																									
35. LIST OF ATTACHMENTS BHP = 467 psi																									
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																									
SIGNED John Alexander		TITLE Operations Manager		DATE 7/25/95																					

* (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.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Ojo Alamo Kirtland Fruitland Pictured Cliffs	1098' 1218' 1508' 1838'	