

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See 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 ☐ DRY ☐ OTHER ☐		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 applicable requirements)* At surface 2310' FNL & 340' FEL (SE/4 NE/4) At top prod. interval reported below At total depth		5. LEASE DESIGNATION AND SERIAL NO. NM 96800		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME, WELL NO. Hoss #1		9. API WELL NO. 30 045 29376		10. FIELD AND POOL, OR WILDCAT South Bisti Gallup Ext.		11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA Unit H, Sec. 11, T23N, R11W		12. COUNTY OR PARISH San Juan		13. STATE NM	
15. DATE SPUDDED 6-26-96		16. DATE T.D. REACHED 6-30-96		17. DATE COMPL. (Ready to prod.) 8-12-96		18. ELEVATIONS (OF, BSR, RT, GS, ETC.)* 6450' GL (est)		19. SLEV. CASINGHEAD 6450'		20. TOTAL DEPTH, MD & TVD 4440'		21. PLUG, BACK T.D., MD & TVD 4362'		22. IF MULTIPLE COMPLET. HOW MANY? →		23. INTERVALS DRILLED BY TD		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4119-4302' (Gallup)		25. WAS DIRECTIONAL SURVEY MADE no		26. TYPE ELECTRIC AND OTHER LOGS RUN Array Induction Gamma Ray; Formation Density Caliper Gamma Ray		27. WAS WELL CORRED no	
29. CASING RECORD (Report all strings set in well)																									
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED															
8-5/8"		24#		237'		12-1/4"		177 cf (150 sx class "B" + 2% CaCl ₂)		---															
4-1/2"		10.5#		4440'		7-7/8"		1587 cf in 2 stages (1st stage w/225 sx 50/50/2 w/1/4# flocele/sk (285 cf) & 2nd stage w/560 sx 65/35/12 w/1/4# flocele/sk & 150 sx 50/50/2 w/1/4# flocele/sk (1302 cf).)		---															
30. LINER RECORD																									
SIZE		TOP (MD)		BOTTOM (MD)		BACKS CEMENT*		SCREEN (MD)		30. TUBING RECORD															
										SIZE		DEPTH SET (MD)		PACKER SET (MD)											
										2-3/8"		4177'													
31. PREPARATION RECORD (Interval, size and number) 4119, 22, 26, 28, 29, 30, 39, 41, 43, 45, 47, 4209, 11, 13, 15, 89, 93, 94, 96, 98, 4301, 02 (1 JSPF), 4120, 21, 23, 24, 25, 4290, 91, 92, 99, 4300 (2 JSPF). Total 42 holes.																									
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																									
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED																							
4119-4302'		96,953 gals slickwater 161,320 lbs 20/40 sand																							
33. PRODUCTION																									
DATE FIRST PRODUCTION 8-23-96		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping										WELL STATUS (Producing or shut-in) Producing													
DATE OF TEST 8-24-96		HOURS TESTED 24		CHOKE SIZE ---		PROD'N. FOR TEST PERIOD →		OIL—BSL 25		GAS—MCF. 15		WATER—BSL *30		GAS-OIL RATIO 600/1											
FLOW, TUBING PRESS. ---		CASING PRESSURE 100		CALCULATED 24-HOUR RATE →		OIL—BSL 25		GAS—MCF. 15		WATER—BSL *30		OIL GRAVITY-API (CORR.) 40°													
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Being sold as of 8-26-96																									
35. LIST OF ATTACHMENTS *water is frac fluid.																									
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																									
SIGNED Jim W. Jacobs		TITLE Vice-President		FARMINGTON DISTRICT OFFICE AUG 30 1996										DATE 8/27/96											
* (See Instructions and Spaces for Additional Data on Reverse Side)																									

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Ojo Alamo	----	
				Kirtland	surface	
				Fruitland	425'	
				Pictured Cliffs	766'	
				Lewis	868'	
				Chacra	1038'	
				La Ventana	1130'	
				Upper Cliff House	1443'	
				Upper Menefee	1564'	
				Lower Cliff House	1852'	
				Lower Menefee	2032'	
				Point Lookout	3112'	
				Mancos	3263'	
				Gallup	3996'	