22011.01

5. LEASE

SF 078040

UNITED STATES DEPARTMENT OF THE INTERIOR GFOLOGICAL SURVEY

GEOLOGICAL SURVEY		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
(Do not use this form for proposals to drill or to deepen or plug back to a different		7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME	
1. oil gas well other		Mudge 9. WELL NO.	
 2. NAME OF OPERATOR EL PASO NATURAL GAS CO. 3. ADDRESS OF OPERATOR BOX 990, FARMINGTON, NEW MEXICO 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1025'S, 1840'E AT TOP PROD. INTERVAL: 		2A 10. FIELD OR WILDCAT NAME	
		Blanco Mesa Verde	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 10, T-31-N, R-11-W	
		12. COUNTY OR PARISH 13. STATE San Juan New Mexico	
AT TOTAL DEPTH:		14. API NO.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		15. ELEVATIONS (SHOW DF, KDB, AND WD) 6116' GL	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF			
		(NOTE: Report results of multiple completion or zone change on Form 9–330.)	
ABANDON* (other)			
including estima	POSED OR COMPLETED OPERATIONS (Clearly stated date of starting any proposed work. If well is cue vertical depths for all markers and zones pertined	directionally drilled, give subsurface locations and	
12/15/77:	T.D. 3176'. Ran 77 joints 7", 20#, K-55 intermediate casing, 3165 set at 3176'. Cemented with 498 cu. ft. cement. WOC 12 hours; held 1200#/30 minutes. Top of cement at 1400'.		
12/19/77:	T.D. 5492'. Ran 76 jts. 4 1/2", 3033-5492'. Float collar set at ft. cement. WOC 18 hours.	10.5#, KS casing liner, 2459' set 5474'. Cemented with 431 cu.	
2/24/78:	5187,5217,5232,5259,5287,5325,533 Fraced w/75,000# 20/40 sand and 1	10,5114,5117,5125,5129,5143,5180, 30,5353,5408' w/1 SPZ. 150,000 gallons water. Flushed	
		Set @ Ft.	
18. Thereby dertify that the foregoing is true and correct			
SIGNED	Ausid TITLE Drilling Cle	erk	
· · · 	ffice use)		
APPROVED BYCONDITIONS OF APPRO	OVAL, IF ANY:	DATE 191	