U.S. Geological survey Farmington, N.M.

5. LEASE

## UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	OTICES AND REPORTS ON WELLS for proposals to drill or to deepen or plug back to a different 331–C for such proposals.)	7. UNIT AGREEMENT NAME
1. oil ga		8. FARM OR LEASE NAME BARRETT 9. WELL NO.
2. NAME OF OPE	RATOR	4A
EL_PASO_NATURAL_GAS_CO. 3. ADDRESS OF OPERATOR		10. FIELD OR WILDCAT NAME
	FARMINGTON, NEW MEXICO	BLANCO MESA VERDE  11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1105'S, 1175'E AT TOP PROD. INTERVAL:		AREA Sec. 20, T-31-N, R-9-W NMPM
		12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH:		San Juan New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APP	PROVAL TO: SUBSEQUENT REPORT OF:	6251' GL
TEST WATER SHUIF FRACTURE TREAT SHOOT OR ACIDIZING REPAIR WELL PULL OR ALTER COMULTIPLE COMPLECHANGE ZONES	F-OFF XÎ	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
ABANDON* (other)		
including estim measured and	DPOSED OR COMPLETED OPERATIONS (Clearly stated date of starting any proposed work. If well is a true vertical depths for all markers and zones pertined.  T.D. 3496'. Ran 85 jts. 7", 20#, set at 3496'. Cemented with 438 held 1200#/30 mins. Top of cemen	frectionally drilled, give subsurface locations and nt to this work.)*  K-55 intermediate casing, 3482' cu.ft. cement. WOC 12 hours,
8/25/77:	T.D. 5795'. Ran 61 joints 4 1/2" set 3336-5795'. Float collar set cement. WOC 18 hours.	, 10.5#, K-55 casing liner, 2459' at 5778'. Cemented with 425 cu.ft.
11/2/77:	4861, 4878, 4920, 4925, 4931, 493	0#, OK. Perfed C.H. Men. 4757, 4856, 8, 4959, 4967, 4983, 5013, 5033, 5039, 1, 5224, 5234' w/1 SPZ. (OVER)
Subsurface Safety V	'alve: Manu. and Type	Set @ Ft.
18. I hereby certify	that the foregoing is true and correct    Drilling C	lerk pare 11/15/77
	(This space for Federal or State of	
APPROVED BYCONDITIONS OF APPR	TITLE	FECEIVED
		NOV 1.7 1977 NOV 16 1977