Form	9-331
(May	1963)

WELL

2. NAME OF OPERATOR

3. ADDRESS OF OPERATOR

UNITED STATES SUBMIT IN TRIPLICATE* (Other instructions on re-DEPARTMENT OF THE INTERIOR verse side)

Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SPRIAL NO. NM012708

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

GEOLOGICAL	SURVEY
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SUNDRY NOTICES AND REPORTS	SON	WELLS
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(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals.)

proposals.)			
	7. UNIT AGREEMENT NAME		
	8. FARM OR LEASE NAME		
	Howell E		
	9. WELL NO.		
YED\	Ι 1Δ		

SUBSCOUENT REPORT OF :

LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)

At surface

990'N, 990'W

WELL X

El Paso Natural Gas Company

OTHER

15. ELEVATIONS (Show whether DF, RT, GR, etc.) 14. PERMIT NO. 5865' GL

NOTICE OF INTENTION TO:

Blanco Mesa Verde 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 29, T-30-N, R-8-W N.M.P.M.

10. FIELD AND POOL, OR WILDCAT

12. COUNTY OR PARISH 13. STATE New Mexico San Juan

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Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) (Note: Report results of	multiple completion on Well on Report and Log form.)
(Other)		·	on Report and Log form.

- 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*
 - TD 2961'. Ran 72 joints 7", 23#, K-55 intermediate casing, 2949' set 06-09-75 at 2961'. Cemented with 318 cu. ft. cement. WOC 12 hours, held 1200#/ 30 minutes. Top of cement at 1400'.
 - TD 5175'. Ran 55 joints 4 1/2", 10.23 and 10.5#, K-55 casing liner, 06-12-75 2360' set at 2815-5175'. Float collar set at 5158'. Cemented with 451 cu. ft. cement. WOC 18 hours.
 - 11-17-75 PBTD 5178'. Tested casing to 4000#, OK. Perf'd 4167', 4206', 4283', 4298', 4310', 4323', 4358', 4463', 4488', 4504', 4590', 4638', 4680', 4698', 4709', 4731' with 16 holes. Frac'd with 68,000#--20/40 sand and 70,000 gallons water. No ball drops. Flushed with 5922 gallons water.

Perf'd 4792', 4807', 4817', 4829', 4840', 4856', 4864', 4886', 4902', 4918', 4933', 4998', 5023', 5045', 5069', 5114', 5138' with 17 holes. Frac'd with 56,000#--20/40 sand and 58,000 gallons water. No ball drops. Flushed with 6216 gallons water.

18. I hereby certify that the foregoing is true and correct SIGNED.		Drilling Clerk		DATE	November	<u>19, 1</u> 975
(This space for Federal or State office use)			A Company			
APPROVED BY	TITLE _			DATE _	· · · · · · · · · · · · · · · · · · ·	
CONDITIONS OF APPROVAL, IF ANY:			NOV 5	an 1975		