UNITED STATES SUBMIT IN TRIPLICATE.

Form approved. Budget Bureau No. 42-R1424.

| DEPARTMENT OF THE INTERIOR (Other instructions on re- | 5. LEASE DESIGN |
|---|-----------------|
| GEOLOGICAL SURVEY | SF078385 |

| DEPARTMENT OF THE INTERIOR (verse side) GEOLOGICAL SURVEY | | | | i | 5. LEASE DESIGNATION AND SERIAL NO. SF078385-A | | | |
|--|--|--|--------------------------|----------------------------------|--|------------------------------------|-----------------------|-----------|
| (Do no | SUNDRY NOTIC | CES AND REPORTS | | | 6. IF IN | IDIAN, ALLOTTEI | OR TRIBE NAM | Œ. |
| I. OIL GAS X | | | | 7. UNIT | 7. UNIT AGREEMENT NAME | | | |
| 2. NAME OF OF | | | | | 8. FARS | OR LEASE NAS | 1E | _ |
| El Paso Natural Gas Company | | | | | Howe | Howell L | | |
| 3. ADDRESS OF OPERATOR P. O. Box 990, Farmington, NM 87401 | | | | 9. WELI | 9. WELL NO. | | | |
| LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface | | | | | Blanco Mesa Verde | | | |
| 1075'N, 1100'W | | | | | Sec N.M | Sec. 23, T-30-N, R-8-W N.M.P.M. | | |
| 14. PERMIT NO. | | 15. ELEVATIONS (Show whether | r DF, RT, GR, etc.) | | 1 | NTY OR PARISH | l | _ |
| | | 6148' GL | | | San | Juan | New Mexi | rco |
| 18. | Check App | propriate Box To Indicate | Nature of No | tice, Report, o | or Other Do | ıta | | |
| | NOTICE OF INTENT | ion to: | 1 | SUB | SEQUENT REPO | RT OF: | | |
| TEST WATI | ER SHUT-OFF P | ULL OR ALTER CASING | WATER | SHUT-OFF | X | REPAIRING V | VELL | |
| FRACTURE | TREAT M | ULTIPLE COMPLETE | FRACTU | RE TREATMENT | X | ALTERING CA | ASING | |
| SHOOT OR | ACIDIZE AI | BANDON* | SHOOTI | NG OR ACIDIZING | | ABANDONME | NT* | |
| REPAIR WE (Other) | LL CI | HANGE PLANS | (Other | NOTE: Report resompletion or Rec | ults of multipompletion Rep | ole completion | on Well | |
| proposed | oposed or completed oper work. If well is direction his work.) * | ATIONS (Clearly state all pertinally drilled, give subsurface l | nent details, and | give pertinent de | ates, including | estimated dat | e of starting a | ny ti- |
| | | | | | | | | |
| 03-19-75 | | casing; held 600# | | | | | | |
| 03-25-75 | TD 3294'. Ran Cemented with 3 of cement at 16 | 83 joints 7", 20# 319 cu. ft. cement 650'. | , J-55 into | ermediate hours, hel | casing, d 1200#/ | 3281' set 30 minute | at 3294° s. Top | |
| 03-29-75 | TD 5545'. Ran 3177-5545'. Fi WOC 18 hours. | 59 joints 4 1/2", loat collar set at | 10.5#, K- 5528'. C | 55 casing emented wi | liner, 2 th 424 c | 368' set u. ft. c∈ | from ement. | |
| 11-07-75 | 4786' 4797' | ested casing to 40 4814', 4824', 4840 sand and 27,000 g ater. |)'. 4848'. | 4856' with | . 11 hole | s. Frac' | 'd with | |
| | 5084', 5111' w | 4910', 4941', 4952 ith 12 holes. Fra 1 drops. Flushed | ac'd with 2 | 8,500#20 | 1/40 sand | ', 5062', and 30,5 | , 5074', 500 gallo | ns |
| | Perf'd 5192'., 5442', 5493'. | 5205', 5226', 5245 5522! with 13 hole true and correct gallons | 5', 5264', es. Frac'd | 5276', 528 with 31,0 | 85', 5314 100#20/ | ', 5349', 40 sand a | , 5376', and 35,20 | 0 |
| 18. I hereby ce | rtify that the foregoing is | true and correct gallons | water. No | ball drop | s. Flus | hed with | 6804 gal wa | ter. |

DATE November TITLE (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY: TITLE *See Instructions