SUBMIT IN TRIPLICATE*

Form approved.

| APPLICATION | | | | | | | 5. LEASE DESIGNATION AND SERIAL NO. SF 078566-A 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | |
|--|-------------------------|----------------|-----------------------------|-----------|------------------|--------------------------------|---|----------------|--|
| DRILL A DEEPEN DEEPEN PLUG BACK | | | | | | | 7. UNIT AGREEMENT NAME | | |
| b. TYPE OF WELL OIL GA WELL GA WELL W | S OTHER | | 81N 201 | NE X | MULTIPLE ZONE | | 8. FARM OR LEASE N Howell | AME | |
| El Paso Natural Gas Company | | | | | | · - | 9. WELL NO. | | |
| PO Box 990, Farmington, NM 87401 | | | | | | | 17 10. FIELD AND POOL, OR WILDCAT | | |
| 4. LOCATION OF WELL (No At surface At proposed prod. zon 14. DISTANCE IN MILES A | e | 1500'N, | 915" | W | | | Undes. Chac 11. SEC., T., R., M., OI AND SURVEY OR Sec. 35, T-2 NMPM 12. COUNTY OR PARIS San Juan | 8-N, R-8-W | |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any.) | | | | | | | of acees assigned this well 160.00 | | |
| 18. DISTANCE FROM PROPOSED LGCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. | | | 19. PROPOSED DEPTH 20 4255' | | | | ROTARY OR CABLE TOOLS ROTARY [22. APPROX. DATE WORK WILL START* | | |
| 21. ELEVATIONS (Show who | ether DF, RT, GR, etc.) | | | • | | | 22. APPROX. DATE V | ORK WILL START | |
| 6754'GL | | PROPOSED CASIN | IG AND | CEMENTING | PROGRAI | | | | |
| | , | | | | . | | QUANTITY OF CEMENT | | |
| 12 1/4" | 8 5/8" | 24.0# | | 120' | | 105 cu.ft. to circulate | | | |
| 6 3/4" | 2 7/8" | 6.4# | | 4255' | | 600 cu. ft. to cover Ojo Alamo | | | |

Selectively perforate and sandwater fracture the Chacra formation.

The NW/4 of Section 35 is dedicated to this well. 9 1974 U. S. OFFILOSICAL SUPPEY DIST. 3 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or play back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. Drilling Clerk DATE September 5, 1974 Duces TITLE _ (This space for Federal or State office use) PERMIT NO. DATE APPROVED BY ______CONDITIONS OF APPROVAL, IF ANY: Olive

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-192 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section. Operator 17 EL PASO NATURAL GAS COMPANY HOWELL (SF-078566-A) Unit Letter Section Township Range 28-N 8-W 35 SAN JUAN E Actual Footage Location of Well: 1500 NORTH 915 WEST feet from the line and feet from the Ground Level Elev. Producing Formation Pool dicated Acreage: 160.00 UNDESIGNATED CHACRA **CHACRA** 6754 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the 1500 best of my knowledge and belief. Original Signed by D. G. Brisco Name rillin Cleri 915 il Paso Natural Gas Co. Company DIST. 3 SF-078566-A eptember 5, 1974 Date SECT∜N 35 I hereby certify that the well location wn on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed JULY 17, 1974 Registered Professional Engineer and/or Land Surveyor

330

1320 1650

2310

2000

1500

1000

500