SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

Form approved, Budget Bureau No. 42-R1425.

UNITED STATES

| <u> </u> | 0 | | 0 | 4 | 3 | <u>-</u> , | \mathbb{Q} | () | 2 | 6 | 9 | |
|----------|-----|----|----|-----|------|------------|--------------|----|-----|----|----|--|
| ١. | LEA | 42 | DE | 101 | LTAN | ON | AND | 81 | RIA | LN | ō. | |
| | _ | | | | | | | | | | _ | |

S. GEOLOGICAL SURVEY

| | 5. LEASE DESIGNATION AND SERIAL NO. | | | | | | | | |
|---------------------------------------|-------------------------------------|---------------------|--------------------|--------------------------|--------------|--|----------------------------|--|--|
| | Contract No. 413 | | | | | | | | |
| APPLICATION | N FOR PERMIT T | O DRILL | DEEP | EN. OR | PLUG B | ACK | 6. IF INDIAN, ALLOTTE | | |
| 1a. TYPE OF WORK | | | | 1 | | | Jicarilla | - | |
| DR | ILL 🖾 | DEEPEN | | P | LUG BAC | x 🗆 | 7. UNIT AGREEMENT N | EMA | |
| b. TYPE OF WELL | | | - | | WILLER | | | | |
| | VELL X OTHER | | 20 | INGLE XX | MULTIPI | <u>" </u> | 8. FARM OR LEASE NA | | |
| 2. NAME OF OPERATOR | 7 | | | | | | Chacon Jic | arilla | |
| Dave M. Th | omas, Jr. | | | | | | 9. WELL NO. | | |
| | 026 Formings | Low MM | 8740 | .1 | | - | 7 | | |
| 4 LOCATION OF WELL (R | 026, Farming | In accordance wit | | | nents *) | | 10. FIELD AND POOL, O | | |
| At surface | | | , . | | , | | Ballard F | | |
| | 1190'FSL, 1 | | AND SURVEY OR AREA | | | | | | |
| At proposed prod. sor | same | | Sec. 23,T23N,R3W | | | | | | |
| 14. DISTANCE IN MILES | AND DIRECTION FROM NEAR | | T OFFIC | E* | | | N.M. P | 118. STATE | |
| | | • | | | | | | New Mexic | |
| 15. DISTANCE FROM PROPO | | | 16. NO | 8. NO. OF ACRES IN LEASE | | | F ACRES ASSIGNED | I MEM MEXIC | |
| LOCATION TO NEARES' PROPERTY OF LEASE | Lin e, f t. | 1190° | | | | | TO THIS WELL 160 | | |
| 18. DISTANCE FROM PROF | | | 19. PF | OPOSED DEPT | B | 20. BOTAL | · | | |
| TO NEAREST WELL, D | RILLING, COMPLETED, | | | 3200 | _ | Rotary | | | |
| 21. BLEVATIONS (Show wh | | | 1 |)200 | | <u>' </u> | 22. APPROX. DATE WO | DEK WILL START* | |
| - | 457 | | | | | | 4-10-7 | קיי | |
| 23. | - 7-i | ROPOSED CASI | NG ANT | CEMENTI | NO DROCEA | v . | 1 1-10-1 | <u></u> | |
| | | | | CEMBRIII | MA PRODUC | | | | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER P | | SETTING DEPTH | | | QUANTITY OF CEMENT | | |
| $\frac{12\frac{1}{4}"}{7}$ | 8-5/8" | 24.0 | | | | | 100 sxs. | | |
| 7-7/8" | 4½" | 10.5 | 0 | 3200 | | 150 sxs. | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | It is propos | sed to dr | : 11 | the fo | llowing | r woll | luging | | |
| dr | illing mud as | s a circui | lati | on med | i um . | 711 20 | r delle | | |
| pr | oducing inter | vals in | the | Pictur | ed Cli | ff For | mation | | |
| | ll be perfora | | | | | , | | man fram. | |
| | • | | L | | _ | - | | The state of the s | |
| | The $SE/4$ of | Section : | 23 i | s dedi | cated · | to thi | is well. | | |
| | • | | | | | | | ` | |
| | The gas prod | | | | l will | be so | old tø | 1077 | |
| El | Paso Natural | Gas Com | pany | • | | | SON I | 3-9 mi | |
| | | | | | | 1. | S And Co | 7. COM. | |
| | • | | | | | , t | Cur p | 137.3 | |
| | | | | | | ٠. | | | |
| For: Dave M | . Thomas, Jr. | | | | | | | | |
| IN ABOVE SPACE DESCRIBE | E PROPOSED PROGRAM: If I | proposal is to deep | | | | | | | |
| preventer program, if an | drill or deepen directiona | ny, give pertinent | t data c | n subsuriace | locations an | d measured | and true vertical depti | us. Give blowout | |
| 24. | | 9/1.1 | P | reside | nt. Wa | lsh Er | nor.& | | |
| | DUNCO | | T | | • | | tion _{Mare} March | 17 1077 | |
| Ewe | ll N. Walsh, | P.E. | rle | | | LPUIA | VI DATE MAIL CI | <u> </u> | |
| (This space for Fede | eral or State office use) | | - | | | | | | |
| Director Vo | | | | | | | OF BUILDING | | |
| PERMIT NO. | | | | APPROVAL DA | | | 111 - 6 - 6 - 6 | V 6 // // | |
| APPROVED BY | | rive e | rle | | | | DATE | | |
| CONDITIONS OF APPROV | AL, IF ANY: | | 1 | | | | - MAR 22 | 1977 | |

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-102 Supersedes C-128

WELL LOCATION AND ACREAGE DEDICATION PLAT Effective 1-1-85 All distances must be from the outer boundaries of the Section. Operator Well No. Dave M. Thomas Jr. Chacon Jicarilla 7 Unit Letter Section Township Range County 23 23N 3W Sandoval Actual Footage Location of Well: 1190 1850 East feet from the line and feet from the Ground Level Elev. Producing Formation Dedicated Acreage: Ballard 7457 Pictured Cliffs Acres 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? Yes 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 best of my knowledge and belief. Thomas St GEOLOGICAL Walsh, P. President, Walsh Engr. Production Corp. March 17, 1977 Sec I hereby certify that the well location shown 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.

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1320 1650 1980 2310

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Certificate No 3950

