UNITED STATES SUBMIT IN TRIBLICATE* DEPARTMENT OF THE INTERIOR (Other instructions on reverse side)

| | FOL | u u | pproved. | | | | |
|-----------|------|-----|----------|-----|----|------|--|
| | Hill | Het | Bureau | No. | 42 | R142 | |
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| GEOLOGICAL SURVET | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS (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.) | 6. IF INDIAN, ALLOTTEE OR TRIBE VAME Jicarilla | | |
| LL GAS X OTHER | 7. UNIT AGREEMENT NAME | | |
| ME OF OPERATOR | 8. FARM OR LEASE NAME | | |
| Keesee & Thomas | Chacon Jicarilla | | |
| DRESS OF OFERATOR | 9. WELL NO. | | |
| P. O. Box 2026, Farmington, New Mexico 87401 | 5 | | |
| CATION OF WELL (Report location clearly and in accordance with any State requirements.* e also space 17 below.) surface | Ballard Pictured Cliffs 50 | | |
| 1850' FNL. 790' FWL | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA | | |

Section 23, T-23-N, R-3-W 12. COUNTY OR PARISH | 13. STATE 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 14. PERMIT NO. Sandoval N. M. 7355 GR. 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

| NOTICE OF INTENTION TO: | | | | SUBSEQUENT REPORT OF: | | |
|-------------------------|---|----------------------|----|-------------------------------------------------------|-----------------------|--|
| | | • | [] | · | | |
| TEST WATER SHUT-OFF | | PULL OR ALTER CASING | | WATER SHUT-OFF | REPAIRING WELL | |
| FRACTURE TREAT | _ | MULTIPLE COMPLETE | | FRACTURE TREATMENT X | ALTERING CASING | |
| SHOOT OR ACIDIZE | | ABANDON* | | SHOOTING OR ACIDIZING | ABANDONMENT* | |
| REPAIR WELL | | CHANGE PLANS | | (Other) | | |
| (Other) | | | | (Note: Report results of monopoletion or Recompletion | 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 3218

PBTD 3158'

Test $4\frac{1}{2}$ " casing to 3500 PSIG: Test OK.

Perforate 3071-3075, 3124-3130, with 4 golden jets/ft.

Sandwater frack

Sand - 45,000 Lbs. (20-40)

Water - 45,600 Gals.

Hydraulic Horsepower - 1262

Average Injection Rate - 36 BPM

Break Down Pressure - 3500 PSIG

Average Treating Pressure - 1430 PSIG

Instantaneous Shut In Pressure - 600 PSIG

15 Minute Shut In Pressure - 350 PSIG

| ORIGINAL SIGNED BY SIGNED DAVE M. THOMAS, JR. | TITLE Petroleum Geologist | DATE 8-7-73 |
|--------------------------------------------------|---------------------------|-------------|
| (This space for Federal or State office use) | | |
| APPROVED BY CONDITIONS OF APPROVAL, IF ANY: | TITLE | DATE |