5. LEASE

NM-29560

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| DEPARTMENT OF THE INTERIOR   | NM-49300   |
|--|--|
| GEOLOGICAL SURVEY  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME NONE  |
| 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 Form 9–331–C for such proposals.)  | 7. UNIT AGREEMENT NAME<br>NONE   |
|  | 8. FARM OR LEASE NAME<br>JEFFERS FEDERAL #2  |
| 1. oil X gas other well other  | 9. WELL NO.  |
| 2. NAME OF OPERATOR KENAI OIL AND GAS INC.   | #23 10. FIELD OR WILDCAT NAME  |
| 3. ADDRESS OF OPERATOR 717 17th St., Ste. 2000, Denver, CO 80202   | Wildcat - Gallup   |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17   | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA   |
| below.) 1750' FSL & 1650' FWL (NESW)   | Sec. 2, T23N-R8W   |
| AT SURFACE:  | 12. COUNTY OR PARISH 13. STATE   |
| AT TOP PROD. INTERVAL:   | San Juan New Mexico  |
| AT TOTAL DEFTH:  | 14. API NO.  |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE.  | - · · · · · · · · · · · · · · · · · · ·  |
| REPORT, OR OTHER DATA  | 15. ELEVATIONS (SHOW DF, KDB, AND WD)  |
| in the second of |  |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:   | 6985' GL; 6999' KB   |
|  | 「「Manager Table」   |
| FRACTURE TREAT   |  |
| SHOOT OR ACIDIZE   |  |
| SHOOT OR ACIDIZE  REPAIR WELL  PULL OR ALTER CASING  | (NOTE: Report results of multiple completion or zone   |
| PULL OR ALTER CASING 🗌 🗀 🗀 🗀 🗀 🗀 🗀 🗀 🗀 🗀 🗀 🗀 🗀 🗀   | change on Form 9-330.)   |
| MOLTIPLE COMPLETE  |  |
| CHANGE ZONES   |  |
| ABANDON* (other) Casing & cementing job X  |  |
| (other)  |  |
| 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.)*  |  |
| The subject well was spudded on June 14, 1980. 14 jts (588'), 8-5/8", 23#, ST&C, new casing a with 400 sxs, regular cement, plus 2% CaCl. Fw/800 psi; cement circulated to surface.  | and was set @ 560'KB and cemented  |
| On June 30, 1980, ran production casing as fol K-55, ST&C new casing (measuring 6483') and se with 350 sxs, Class H, 10-0-RFC cement. Plugg Cemented 2nd stage with 750 sxs Dowell lite; 650/50 Pozmix, 2% gel, 10% salt. Plugged down Released rig at 3 p.m., 6/30/80.  | et at 6480'. Cemented 1st stage<br>ged down at 8:15 a.m., 6/30/80.w/1250<br>5% gel; plus tailed in with 100 sxs. |
| Subsurface Safety Valve: Manu. and Type  | Set @ Ft.  |
| 18. I hereby certify that the foregoing is true and correct Manager-Drillin signal Title Production  |  |
| AGULITE FUIL HEUGHS This space for Federal or State off.   |  |
| APPROVED BY TITLE CONDITIONS OF THE ROOM, 1980   | DATE   |
|  |  |

\*See Instructions on Reverse Side