

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

30-02530355

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | |
|---|--|---|--|
| 1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> | | 5. LEASE DESIGNATION AND SERIAL NO. LC-069052 | |
| b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Wtr inject. well <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | |
| 2. NAME OF OPERATOR Sirgo-Collier, Inc. | | 7. UNIT AGREEMENT NAME West Dollarhide Queen Sand Unit | |
| 3. ADDRESS OF OPERATOR P. O. Box 3531, Midland, Texas 79702 | | 8. FARM OR LEASE NAME | |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface Unit D, 400' FNL 1120' FWL, Sec. 31, T24S, R38E At proposed prod. zone Same | | 9. WELL NO. 133 | |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 7 mi NE Jal, New Mexico | | 10. FIELD AND POOL, OR WILDCAT Dollarhide Queen | |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) (200') | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 31, T24S, R38E | |
| 16. NO. OF ACRES IN LEASE 320 | | 12. COUNTY OR PARISH Lea | |
| 17. NO. OF ACRES ASSIGNED TO THIS WELL 40 | | 13. STATE NM | |
| 18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 660' | | 20. ROTARY OR CABLE TOOLS Rotary | |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3128' GR | | 22. APPROX. DATE WORK WILL START May 1988 | |

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------------|
| 12-1/4" | 8-5/8" | 24# | 420' | 250 sx, circ to surface |
| 7-7/8" | 5-1/2" | 15.5 & 17# | 3900' | 1000 sx, circ to surface |

The Queen zone will be selectively perforated and acidized for optimum water injectivity results.

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BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C.

Estacado, Inc. operates the Elliott "31" Federal #6, also located on this quarter quarter section.

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug 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.

SIGNED Amy L. Whitley TITLE Agent DATE March 9, 1988
(This space for Federal or State office use)

PERMIT NO. 1 APPROVAL DATE 4-20-88
APPROVED BY David Adams TITLE Acting DATE 4-20-88
CONDITIONS OF APPROVAL, IF ANY:

NAL-2488 WEX-570
*See Instructions On Reverse Side

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OCD
HOBBS OFFICE