

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
 OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
 Sirgo-Collier, Inc.

3. ADDRESS OF OPERATOR
 P.O. Box 3531, Midland, Tx. 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface 1050' FSL, 150' FEL, Sec 30, T-24-S, R-38-E, NMPM
 At proposed prod. zone Queen

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 7 Miles NE Jal, N.M.

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
 (Also to nearest drlg. unit line, if any) 1470' Unit Line

16. NO. OF ACRES IN LEASE
 320

17. NO. OF ACRES ASSIGNED TO THIS WELL
 40

18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
 330+

19. PROPOSED DEPTH
 3850

20. ROTARY OR CABLE TOOLS
 rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 GL 3160'

22. APPROX. DATE WORK WILL START*
 May 5

5. LEASE DESIGNATION AND SERIAL NO.
 LC-067968

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
 West Coliarhide Queen Sand Unit

8. FARM OR LEASE NAME
 Sirgo-Collier, Inc.

9. WELL NO.
 30-15 71

10. FIELD AND POOL, OR WILDCAT
 West Coliarhide Queen

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
 30-T24S-R38E

12. COUNTY OR PARISH
 Lea

13. STATE
 N.M.

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#	400'	250 sx 100% excess
7-7/8	5 1/2	15.50#	3850'	550 sx. Class "C"

Queen zone will be selectively perforated and stimulated as need for optimum production.

- ATTACHED: 1. Well location and acreage dedication plat
 2. Supplemental drilling data
 3. Surface use plan

* IF PROPOSAL IS TO DRILL OR DEEPEN DIRECTLY, give pertinent data on subsurface location, as measured and true vertical depths. Give blowout control program, if any.

Timothy D. Collier

Agent

DATE 5/2/87

Orig. Sgd. Linda S. ...

Acting Area Manager

5-87

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