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STATE OF COLORADO
OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF NATURAL RESOURCES

RECEIVED

OCT 10 1979

APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE

5. LEASE DESIGNATION AND SERIAL NO.
COLO. OIL & GAS CONS. COM. 1.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1a. TYPE OF WORK

DRILL DEEPEN RE-ENTER

7. UNIT AGREEMENT NAME

b. TYPE OF WELL

OIL WELL GAS WELL OTHER Development SINGLE ZONE MULTIPLE ZONE

8. FARM OR LEASE NAME

2. NAME OF OPERATOR

C. W. Hughes, Sotexco, Inc. and Gear Drilling Company

Britton

9. WELL NO.

1

3. ADDRESS OF OPERATOR

470 Denver Club Building, Denver Colorado 80202 623-4422

10. FIELD AND POOL, OR WILDCAT

N. Mt. Hope 12 1/2" D" Sand (Abnd)

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface 990' FNL & 1980' FEL of Northeast Quarter

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
18-9N-53W

At proposed prod. zone Same as above

Q 5 1/2 NW NE 1/4

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

Approximatly 20 miles northwest of Sterling, Colorado

12. COUNTY

Logan

13. STATE

Colorado

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 660

16. NO. OF ACRES IN LEASE* 160

17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. Approx. 1000

19. PROPOSED DEPTH 5150

20. ROTARY OR CABLE TOOLS Rotary

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

4203' GR

22. APPROX. DATE WORK WILL START

October 13, 1979

23.

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"	24.00	125	100 sax
7 7/8"	5 1/2"	14.00	5150	150 sax

24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES NO

If NO, surface bond must be on file.

* DESCRIBE LEASE Sec 18: NE/4

After setting surface casing, well will be drilled to total depth and electric logs run. All significant shows of oil and/or gas will be evaluated by drill stem testing.

24. GEAR DRILLING COMPANY

SIGNED George L. Gear

TITLE President

DATE October 8, 1979

(This space for Federal or State Office use)

PERMIT NO. 791109 APPROVAL DATE _____ EXPIRATION DATE _____

APPROVED BY [Signature] TITLE DIRECTOR O & G CONS. COM. DATE OCT 12 1979

CONDITIONS OF APPROVAL, IF ANY.



00250929

A.P.I. NUMBER

05 075 8804

See Instructions On Reverse Side