



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



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

1a. TYPE OF WORK **DRILL** **DEEPEN** **RE-ENTER**

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

2. OPERATOR: Medallion Petroleum, Inc.
ADDRESS: 320 South Boston, Suite 200
CITY: Tulsa STATE: OK ZIP: 74103

3. PHONE NO. (918) 585-2558

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface SW/4 SW/4
At proposed Prod. zone 666' FSL 682' FWL
These are the correct footages of

5. LEASE DESIGNATION AND SERIAL NO. NA

6. IF INDIAN, ALLOTTEE OR TRIBE NAME NA

7. UNIT AGREEMENT NAME NA

8. FARM OR LEASE NAME E. J. Harms

9. WELL NO. #1

10. FIELD AND POOL OR WILDCAT WE LONESOME COVETE

11. QTR. QTR. SEC. T.R. AND MERIDIAN SW/4 SW/4 Sec. 8-T11N-R59W

12. COUNTY Weld

13. DISTANCE, IF LESS THAN 200 FT. FROM ANY OCCUPIED BLDG. PUBLIC ROAD, ABOVE GROUND UTILITY LINE OR RAILROAD (SHOW FOOTAGES ON SURVEY PLAT) NA

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 682'

15. NO. OF ACRES IN LEASE* 320

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

17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. initial

18. PROPOSED DEPTH 7470'

19. OBJECTIVE FORMATION J. Sand

20. ELEVATIONS (Show whether GR or KB) 5373' Gr

21. DRILLING CONTRACTOR Exeter Drlg Co. PHONE NO. 303-861-0181

22. APPROX. DATE WORK WILL START May 25, 1988

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" existing	24	371' existing	Circulated to surface
7-7/8"	5-1/2"	15.5	7470'	130 sx *(see note)

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES NO
If NOT surface bond must be on file or copy of surface agreement must be furnished.
If irrigated land, surface bond of \$5000 is required.

*DESCRIBE LEASE BY QTR. QTR., SEC., TWSHP., RNG.
W/2 of Section 8-T11N-R59W
Weld County, Colorado

PLEASE FILL IN APPROPRIATE CODES:
OPER. NO. 06460
DRLR. NO. 28300
FIELD NO. ~~99999~~ 51410
LEASE NO.
FORM CD. JSND

25. PRINT Lee C. Francis

SIGNED *Lee C. Francis* TITLE Petroleum Engineer DATE 5/16/88

(This space for Federal or State Use)

PERMIT NO. 88-491 APPROVAL DATE MAY 19 1988 EXPIRATION DATE SEP 18 1988

APPROVED BY *W.R. Smith* TITLE Director DATE MAY 19 1988
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

COMPLY WITH RULE 317 (PARAGRAPHS H & I) PERTAINING TO PROTECTION OF FRESH WATER ZONES

See Instructions On Reverse Side

A.P.I. NUMBER
05 123 5885

IF WELL IS PLUGGED - PLACE CEMENT FROM 650' - 1100'

*NOTE: Operator plans to cement across Fox Hills if production is established FROM 1100' UP INTO SURFACE CASING.