

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



RECEIVED

SEP 29 1980

4

APPLICATION  
FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE

1a. TYPE OF WORK  
 DRILL  DEEPEN  REENTER

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

2. NAME OF OPERATOR: Rex Monahan  
 PHONE NO.: 303-522-0774

3. ADDRESS OF OPERATOR: P. O. Box 1231, Sterling, Colorado 80751

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
 At surface: NW/4 NW/4 of Section 36-9N-53W, Logan Co., Colo.  
 At proposed prod. zone:

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
 6 miles North of Sterling, Colorado

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

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.: 660'

19. PROPOSED DEPTH: 4920'

20. ROTARY OR CABLE TOOLS: rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.): 4136' GR

22. APPROX. DATE WORK WILL START: 9-15-80

5. LEASE DESIGNATION AND SERIAL NO.

6. INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME: State

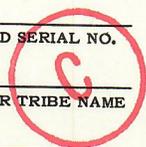
9. WELL NO.: #1 State-Stuarco

10. FIELD AND POOL, OR WILDCAT: Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA: Sec. 36-9N-53W

12. COUNTY: Logan

13. STATE: Colorado



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#	173'	65 sks
7 7/8"	4 1/2"	9.5#	4918	250 sks

DVR
FJP
HHM
JAM
JJD
RLS
CGM

\* DESCRIBE LEASE: NW/4 of Section 36-9N-53W

The landowner knows of our drilling plans.  
We have Mr. Piro's verbal permission to re-enter this well.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or reenter and operate, 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.

In accepting this permit the applicant agrees to fully abide by the requirements and rules of this Commission governing this permitted operation including his responsibility to prevent pollution of state waters during drilling, treating, testing, and producing operations and by the casing, cementing and plugging requirements particularly designed for the protection of state waters and the prevention of intermingling of the contents of all the various zones encountered in this permitted operation.

24. SIGNED: [Signature] TITLE: Operator DATE: 9-26-80

(This space for Federal or State Office use)

PERMIT NO. 67-15 APPROVAL DATE: DIRECTOR  
 APPROVED BY: [Signature] TITLE: DIRECTOR DATE: OCT 2 1980  
 CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER  
05 075 8002