

OIL AND GAS CONSERVATION COMMISSION
OF THE STATE OF COLORADO

RECEIVED
SEP 26 1966

66-399

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
 Ed. F. Delaney

3. ADDRESS OF OPERATOR
 P.O. Box No. 734, Rangely, Colorado 81648

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface ~~SW 1/4 of NW 1/4~~ Sec. 4, 250 feet East of West line and 50 feet North of center line of lot 5.
 At proposed prod. zone
 Not over 125 feet NE of surface location @ 2500 ft.

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
 10 miles from Rangely, NW.

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

16. NO. OF ACRES IN LEASE
 Approx 500

17. NO. OF ACRES ASSIGNED TO THIS WELL
 10

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

19. PROPOSED DEPTH
 above frontier

20. ROTARY OR CABLE TOOLS
 cable tools

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 5200 ft. ground

22. APPROX. DATE WORK WILL START
 As soon as permit is received.

5. LEASE DESIGNATION AND SERIAL NO.

6. INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
 Tidewater-Pan-American

9. WELL NO.
 8-A

10. FIELD AND POOL, OR WILDCAT
 Rangely (Mancos)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
 Sec. 4, TIN., Rge. 102W
 6th., P.M. Lot 5

12. COUNTY OR PARISH
 Rio Blanco

13. STATE
 Colo.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
Sur. 12 1/4 inch	7-5/8"	24#	135 ft.	to surface

12 1/4 inch hole will be drilled for surface casing, will set at least 135 ft. more if necessary to shut off all surface waters. Will then drill ahead making 7 inch hole, will reduce hole size at 1000 ft. level to 6-3/4 inch and drill ahead looking for production.

If commercial production is found will set either 4 1/2 inch or 5 1/2 inch casing, depending on depth of producing horizon.

If producer will complete on production with 2-3/8 inch tubing and engineered string of rods, perforated liner will be run through the producing zone

IN 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.

24. SIGNED Ed. Delaney TITLE Operator DATE 9/20/66

(This space for Federal or State office use)
 PERMIT NO. 66 399 APPROVAL DATE _____

APPROVED BY W. Rogers TITLE Director DATE SEP 26 1966

Check attached 1983
 DVR
 WBS
 HHM
 JAM
 FJP
 JJD
 FILE
 Noted 9/26/66

See  00039312 Side 675-8513