

CONSERVATION COMMISSION
STATE OF COLORADO

RECEIVED

MAY 10 1973

3



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

2. NAME OF OPERATOR
 MESA PETROLEUM CO. 56830 AC 806 372-3411

3. ADDRESS OF OPERATOR
 Box 2009, Amarillo, Texas 79105

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface 1320' fr N & W lines
 At proposed prod. zone same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
 13 miles south of Holly, Colorado

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any)
 1320'

16. NO. OF ACRES IN LEASE
 640

17. NO. OF ACRES ASSIGNED TO THIS WELL
 640

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
 none

19. PROPOSED DEPTH
 2400

20. ROTARY OR CABLE TOOLS
 rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 to be furnished later

22. APPROX. DATE WORK WILL START
 May 9, 1973

5. LEASE DESIGNATION AND SERIAL NO.
 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
 7. UNIT AGREEMENT NAME
 8. FARM OR LEASE NAME
 HART
 9. WELL NO.
 1-19
 10. FIELD AND POOL, OR WILDCAT
 Wildcat
 11. SEC., T., E., M., OR BLEK. AND SURVEY OR AREA
 Sec. 19, T25S-R41W
 12. COUNTY OR PARISH
 Prowers
 13. STATE
 Colo

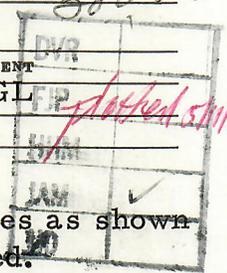
23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	20#	500	suff to circ to GL
7 7/8	4 1/2	9.5#	2400	150 sx

It is proposed that a well be drilled and cased utilizing the hole and casing sizes as shown above. Upon reaching TD 2400 feet, the Towanda sand will be logged and tested. If it is determined that the well can be completed economically, 4 1/2 inch csg will be run and cemented. If it is determined that the well is non-commercial, it will be plugged and abandoned according to the Rules and Regulations of the Oil and Gas Cons. Commission, State of Colorado.

*Equiv. to Chase fm.
Woffcampai series
Permian*

ck. 78 64



NOTE: THREE COPIES OF PLAT WILL BE FURNISHED DIRECT FROM POWERS SURVEYOR

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 *[Signature]* TITLE Operations Superintendent DATE 5/8/73

(This space for Federal or State office use)

73-286 73 286

PERMIT NO. APPROVAL DATE
 APPROVED BY *[Signature]* TITLE DIRECTOR DATE MAY 11 1973
 CONDITIONS OF APPROVAL, IF ANY:

BEST IMAGE AVAILABLE

See Inst

