

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Dallas McCasland

3. ADDRESS OF OPERATOR

c/o Oil Reports & Gas Services, Inc., Box 763, Hobbs, N M 88240

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

At surface

660' FSL & 660' FEL of Sec. 29

At proposed prod. zone

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

6 miles South of Jai, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

160

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

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

1320'

19. PROPOSED DEPTH

3300'

20. ROTARY OR CABLE TOOLS

Rotary

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

2952.2 GR

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	24.4	400	300-Circ
7 7/8	5 1/2	15.5	3300	750-Circ

See attachment for blowout preventor, mud program
and complete details of operation.Unless Drilling Operations have
Commenced, this drilling approval
Expires 12-18-78SEE ATTACHED FOR
CONDITIONS OF APPROVAL

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

TITLE

Agent

DATE

8/17/78

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.

180920050 NM 829050

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "T"

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

Scarborough Yates-SR

11. SEC. T. R. M. OR BLM
AND SURVEY OR AREA

Sec. 29, T26S, R37E

12. COUNTY OR PARISH

13. STATE

Lea

NM

22. APPROX. DATE WORK WILL START*

Upon Approval

RECEIVED

AUG 17 1978

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICOAPPROVAL OF FLARE GRANTED
WHILE DRILLING AND TESTING.APPROVED
AS AMENDED

SEP 18 1978

A. A. F.
ACTING DISTRICT ENGINEER

ADJUTANT GENERAL

and are not intended to

CONDITIONS OF APPROVAL
SEE ATTACHED FOR

U.S. GOVERNMENT PRINTING OFFICE : 1963-O-711-386
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Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.