

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY(Other instructions on
reverse side)30-015-10880
5. LEASE DESIGNATION AND SERIAL NO.

NM 04535

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Hole Unit

8. FARM OR LEASE NAME

Hole Unit

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

1-20S-30E

12. COUNTY OR PARISH

Sady

13. STATE

N.M.

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

H. A. SWEENEY

3. ADDRESS OF OPERATOR

Box 1502, Roswell, New Mexico 80201

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

At surface

2310 feet from east line and 1000 feet from south

At proposed prod. zone

line of Section 1 - 20S - 30 E

same

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

15 miles S.W. of Lordsburg

15. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

1000

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.

19. PROPOSED DEPTH

11,200'

20. ROTARY OR CABLE TOOLS

rotary to
cable tools to 1650'; T.C.

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

3000' AB

22. APPROX. DATE WORK WILL START*

10-20-66

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	15"	43#	450'	To be circulated
15"	11-5/8"	42#	1050'	To be circulated
11"	8-5/8"	24# & 32#	2600'	To be circulated
7-7/8"	4-1/2"	11.6 & 13.5	11200'	300 sacks

Adequate blowout preventer will be installed on 8-5/8" casing.

(Hole Unit Area has been designated - Unit Agreement will be
filed for approval prior to completion of well)Attached are copies of letters from Duval Corporation, Potash
Company of America, and United States Borax & Chemical Corporation ap
proving the proposed location.

Will conform to R-111-A

RECEIVED
OCT 21 1966
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICOIN 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

H. A. Sweeney

TITLE

Operator

DATE

10-20-66

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.