

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN THE INDICATED*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-12211

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal 20

9. WELL NO.

1-Y

10. FIELD AND POOL, OR WILDCAT

Shugart

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

Sec. 20, T18S, R31E

12. COUNTY OR PARISH 13. STATE

Eddy

N.M.

1. OIL WELL GAS WELL OTHER

MAR 10 1976

2. NAME OF OPERATOR
Honeysuckle Exploration Corporation

3. ADDRESS OF OPERATOR
450 Petroleum Club Building, Denver, Colorado

O. C. C. ARTESIA OFFICE

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
At surface

2030' FWL and 330' FSL

14. PERMIT NO.

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

3623' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF
 PULL OR ALTER CASING
 FRACTURE TREAT
 MULTIPLE COMPLETE
 SHOOT OR ACIDIZE
 ABANDON*
 REPAIR WELL
 CHANGE PLANS
 (Other)

WATER SHUT-OFF
 REPAIRING WELL
 FRACTURE TREATMENT
 ALTERING CASING
 SHOOTING OR ACIDIZING
 ABANDONMENT*
 (Other)

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Spudded 2-1-76. Total Depth 750'. Ran 734' of 8-5/8" 23# H-40 S.T. & C. Csg. and set at 744'. Cemented with 450 sxs. of Class "C" cement plus 2% Calcium Chloride Circulated. 50' of cement left in pipe. Plug down at 4 P.M. on 2-2-76. Tested pipe and cement after 18 hrs. with 800# for 30 minutes and held O.K. Drilled out cement.

RECEIVED
MAR 10 1976
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing is true and correct

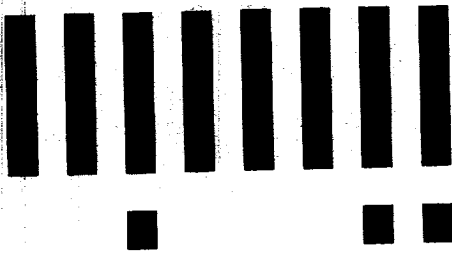
SIGNED John Geranka TITLE Authorized Agent DATE 3-4-76

(This space for Federal or State office use)

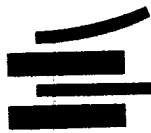
TITLE _____ DATE _____

APPROVED
MAR 10 1976
K. L. BEEKING
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side



LTR



Job separation sheet

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

30-015-21752

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL [X] DEEPEN [] PLUG BACK []
b. TYPE OF WELL OIL WELL [X] GAS WELL [] OTHER [] SINGLE ZONE [X] MULTIPLE ZONE []

2. NAME OF OPERATOR Honeysuckle Exploration Corporation

3. ADDRESS OF OPERATOR 450 Petroleum Club Building, Denver, Colorado 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 2030' FWL and 330' FSL At proposed prod. zone Green-Grayburg

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 9 miles SE of Loco Hills

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 330'

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 990

21. ELEVATIONS (Show whether DF, ET, GR, etc.) 3623' GR

23. PROPOSED CASING AND CEMENTING PROGRAM

Table with 5 columns: SIZE OF HOLE, SIZE OF CASING, WEIGHT PER FOOT, SETTING DEPTH, QUANTITY OF CEMENT. Rows include 12-1/4" hole with 8-5/8" casing and 7-7/8" hole with 4-1/2" casing.

A 10" 900 Series Model E. Schaffer Double Gate Blow-Out Preventor - 3000# WP and 6000# Test. Verbal permission given by Artesia office of U.S.G.S. to move location 50' east after plugging Federal 20 Well No. 1.

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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 John Yvonka TITLE Authorized Agent DATE 2-10-76

(This space for Federal or State office use)

JAN 31 1976

PERMIT NO. APPROVAL DATE APPROVED BY [Signature] TITLE DISTRICT ENGINEER DATE FEB 13 1976