

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N. M. Oil Cons. Division

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(Other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0136
Expires February 28, 1995

ckf

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

5. LEASE DESIGNATION AND SERIAL NO.
LC-060529

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
Beeson "F" Federal No. 13

9. API WELL NO.
30-015-04402

10. FIELD AND POOL, OR WILDCAT
Loco Hills QN-GB-SA

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

Section 31, T17S, R30E

12. COUNTY OR PARISH
Eddy

13. STATE
NM

17. NO. OF ACRES ASSIGNED
TO THIS WELL
40

20. ROTARY OR CABLE TOOLS
Rotary

22. APPROX. DATE WORK WILL START
May 1, 1999

ROSWELL CONTROLLED WATER BASIN

QUANTITY OF CEMENT
600 sx - Circulate

SETTING DEPTH
3200'

WEIGHT PER FOOT

GRADE, SIZE OF CASING
4 1/2"

SIZE OF HOLE
6 1/4"

23. PROPOSED CASING AND CEMENT

21. ELEVATIONS (Show whether DF, RT, GR, etc)
3562' GR

19. PROPOSED DEPTH
3200'

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.
330'

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

16. NO. OF ACRES IN LEASE
440

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE *
2 1/2 miles SW of Loco Hills

At surface
2310' FSL & 2232' FWL, Unit K

At proposed prod. zone
Same

3. ADDRESS AND TELEPHONE NO.
207 W. McKay
Carlsbad, NM 88220
Phone: 505-885-5433
Fax: 505-885-4989

2. NAME OF OPERATOR
Shahara Oil, LLC

b. TYPE OF WELL
Oil Well ☒ Gas Well ☐ Other ☐

1a. TYPE OF WORK
Drill ☐ Deepen ☒

The operator proposes to re-enter well and deepen from 2850' to a depth of 3200' for injection purposes.
Well drilled in 1962 and P&A in 1993.

Specific programs are outlined in the following attachments:

DRILLING PROGRAM

SURFACE USE AND OPERATING PLAN

EXHIBIT A - ROAD MAP

EXHIBIT B - EXISTING WELL MAP

EXHIBIT C - LOCATION AND ACREAGE DEDICATION PLAN

EXHIBIT C-1 - TOPO MAP

EXHIBIT D - DRILLING AND RIG LAYOUT (Pulling Unit)

EXHIBIT E - 3M BOP EQUIPMENT

**APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED**

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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 Shallia Marshall TITLE Agent DATE 04/09/99

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY (ORIG. SGD.) ARMANDO A. LOPEZ TITLE Assistant Field Office Manager, Lands and Minerals DATE 6/25/99

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

