

**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 **Disposal**      SINGLE ZONE       MULTIPLE ZONE

2. NAME OF OPERATOR  
**Skelly Oil Company**

3. ADDRESS OF OPERATOR  
**P. O. Box 730 - Hobbs, New Mexico 88240**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*)  
 At surface  
**1630' FWL & 2330' FWL Sec. 21-26S-35E**  
 At proposed ~~zone~~ **Injection Zone - Rustler**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
**16 Miles Southwest of Jal, New Mexico**

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) **1630' FWL**

16. NO. OF ACRES IN LEASE  
**520**

17. NO. OF ACRES ASSIGNED TO THIS WELL  
 -----

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

19. PROPOSED DEPTH  
**1600'**

20. ROTARY OR CABLE TOOLS  
**Rotary (Reverse Unit)**

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

22. APPROX. DATE WORK WILL START\*  
**Immediately**

5. LEASE DESIGNATION AND SERIAL NO.  
**MEX048921-A**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
 -----

7. UNIT AGREEMENT NAME  
**Mexico-Fed "P"**

8. FARM OR LEASE NAME  
**Mexico-Fed "P"**

9. WELL NO.  
**2**

10. FIELD AND POOL, OR WILDCAT  
**Wildcat**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
**Sec. 21-26S-35E**

12. COUNTY OR PARISH  
**Lea**

13. STATE  
**New Mexico**

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
6-1/4"	4-1/2" CD	9.5#	1600'	400 Sacks

This well was drilled to T.D. 1360' as a water supply well for drilling purposes. The well was plugged back to 380', utilized in the drilling operations. Permission to dispose of produced Atoka water into the Rustler Zone in this well has been approved by New Mexico Oil Conservation Commission Order No. SMO-97 dated February 23, 1969. We propose to deepen this well and convert to disposal status in the following manner. (See attached sheet).

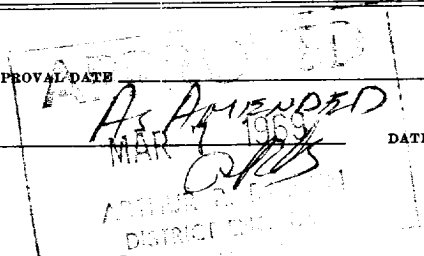
**AMENDMENT:** Provision should be made to detect any pressure buildup in the annulus behind the 13-3/8" casing in your well No. 1 Mexico Federal "P" in the SE 1/4 NW 1/4 sec. 21, T. 26 S., R. 35 E., N.M.P.M., which might occur as a result of disposal of salt water into this well. Any pressure buildup occurring should be reported promptly, together with your proposed remedial measures.

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 **(Signed) V. E. Fletcher** TITLE **District Production Manager** DATE **March 6, 1969**

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_  
 APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 CONDITIONS OF APPROVAL, IF ANY: \_\_\_\_\_



\*See Instructions On Reverse Side

## 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.