

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-031-20668

5. LEASE DESIGNATION AND SERIAL NO.

MH 13182

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.

Tressa #1

10. FIELD AND POOL, OR WILDCAT

11. SEC., T., R., M., OR BLK.

Section 11

T 16 N R 5 W

12. COUNTY OR PARISH

McKinley

13. STATE

NM

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

T. L. Morris

3. ADDRESS OF OPERATOR

P. O. Box 1038 Kilgore TX 75662

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

At surface

660 FNL

1980 FWL

At proposed prod. zone

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

12 miles southwest of Torreon Trading Post

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

640

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.

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19. PROPOSED DEPTH

800'

20. ROTARY OR CABLE TOOLS

Rotary

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

6307 GR

22. APPROX. DATE WORK WILL START*

February 28, 1981

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/2 inch	8 5/8 Surface	20# New	20' 80' *	8 sx

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO APPROVAL WITH ATTACHED
*CENTRAL RECORDThis action is subject to administrative
appeal pursuant to 30 CFR 290.If production is indicated, we propose to set 4.5 inch 10.5 casing
to TD and circulate to surface with 150 sx cement.This borehole ~~is~~ is intended to test the oil show encountered in
the Hosta Sandstone in the El Pamco #1 Emily just to the east.The test will start in the Menefee member of the Mesaverde and should
reach the top of the Hosta at about 675 feet where the pay
is expected to be.

Well control will be by HYDRIL preventer.

Logging will be done by Electric Logs.

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

James F. Sims

TITLE Agent

DATE February 13 1981

(This space for Federal or State office use)

PERMIT NO.

APPROVED
AS AMENDED

APPROVAL DATE

APPROVED BY

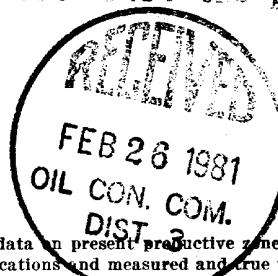
CONDITIONS OF APPROVAL

FEB 24 1981

JAMES F. SIMS
DISTRICT ENGINEER

TITLE

DATE



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.

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-107
Supersedes C-120
Effective 1-1-81

All distances must be from the outer boundaries of the Section.

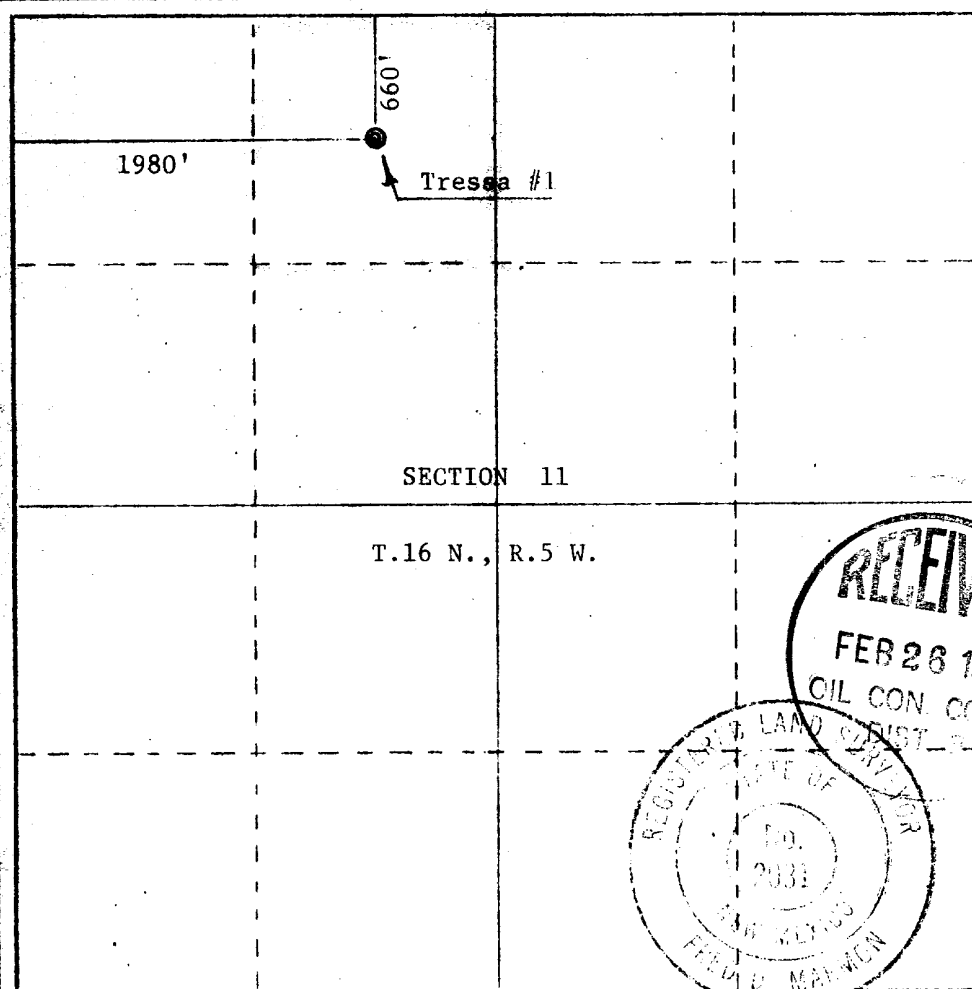
Operator T. L. MORRIS		Lease NM 13182		Well No. Tressa #1	
Unit Letter C	Section 11	Township 16 North	Range 5 West	County McKinley	
Actual Footage Location of Well: 660' feet from the North line and 1980 feet from the West line					
Ground Level Elev. 6307	Producing Formation	Pool	Dedicated Acreage 40 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name Thomas D. Chace
 Position Agent
 Company T. L. MORRIS
 Date 2/13/81

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **Feb. 11, 1981**

Registered Professional Engineer and or Land Surveyor

Thomas D. Chace

Certificate No. **2031**

