

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-043-20566

5. LEASE DESIGNATION AND SERIAL NO.

NM 13531

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

ELAINE

9. WELL NO.

#1

10. FIELD AND POOL, OR WILDCAT

WC

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

SESE Sec. 1

T16N R3W

12. COUNTY OR PARISH

Sandoval

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 FEL 660 FSL

At proposed prod. zone

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

About 4 miles SW of the Village of San Luis

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

649.60

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

550'

20. ROTARY OR CABLE TOOLS

Combination air & Cable Tools

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

6134' GR

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED

22. APPROX. DATE WORK WILL START*

April 30, 1981

23.

PROPOSED GENERAL REQUIREMENTS PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
10 1/2 inch	8 5/8 Surface	20# new	55'	Circulate 30 sx to surface.

If production is indicated, we propose to set 4.5" 10.5# new casing to TD and circulate regular cement to surface, using 75 sx.

This test is intended to test for oil shows as found in a Uranium test a short distance to the south--in the Niobrara Zone of the Crevasse Canyon

The test will start in the very bottom of the Satan Shale and should reach the silty and sandy zone of the Niobrara at about 550 feet. This is the zone that produces ~~xxx~~ at the Puerto Chiquito Oil Field further north.

Well control will be by Hydril Preventer.

Electric Logs will be run.

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

Thomas S. Chase

TITLE

Agent

DATE

4/25/81

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

NMCCC

APPROVED
AS AMENDED

DATE 4/30/1981

James F. Sims
JAMES F. SIMS
DISTRICT ENGINEER

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-102
Supersedes C-128
Effective 1-1-65

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

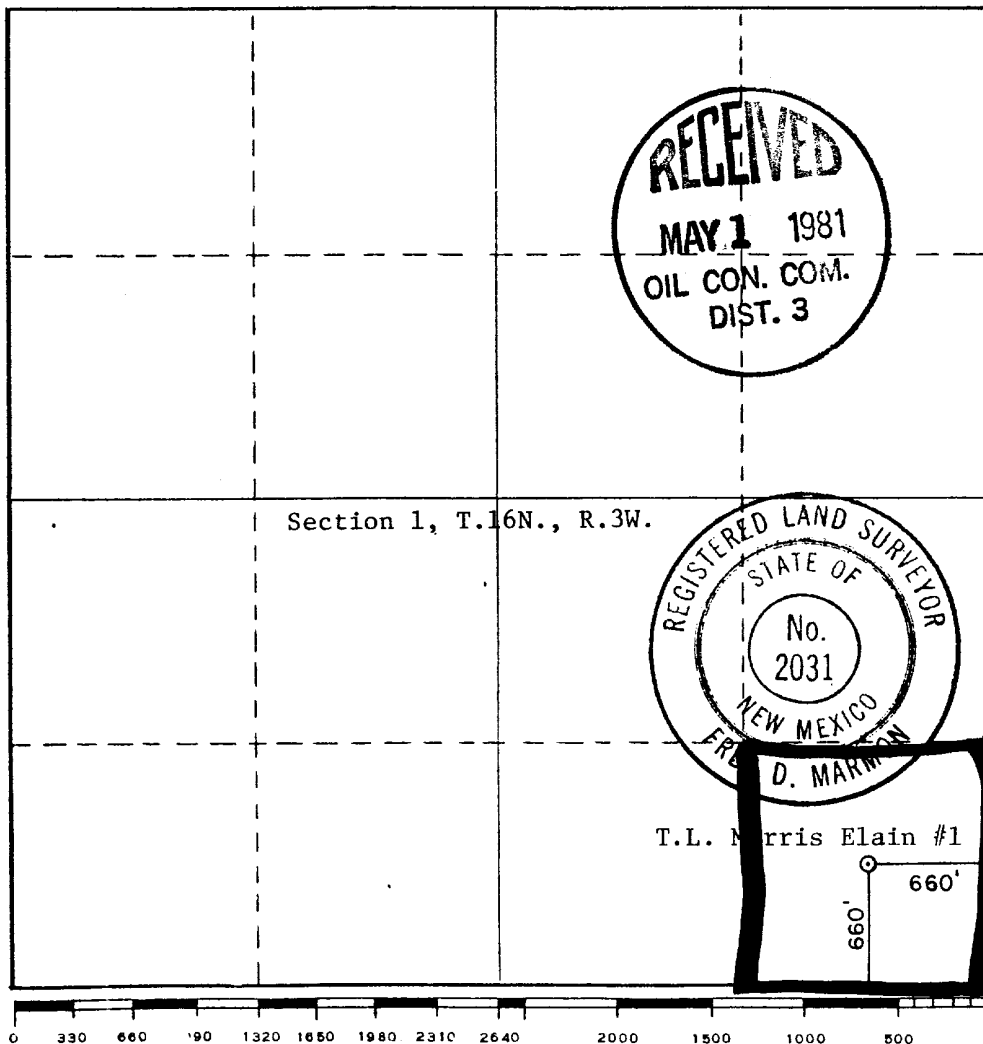
Operator T.L.Morris		Lease NM 13531		T.L. Morris Well No. Elaine #1	
Unit Letter P	Section 1	Township 16 North	Range 3 west	County Sandoval	
Actual Footage Location of Well: 660 feet from the south line and 660 feet from the east line					
Ground Level Elev. 6134	Producing Formation -- Gallup		Pool N-E	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

Thomas D. Chace

Name
Thomas D. Chace

Position
Agent

Company
T.L.Morris

Date
4/25/81

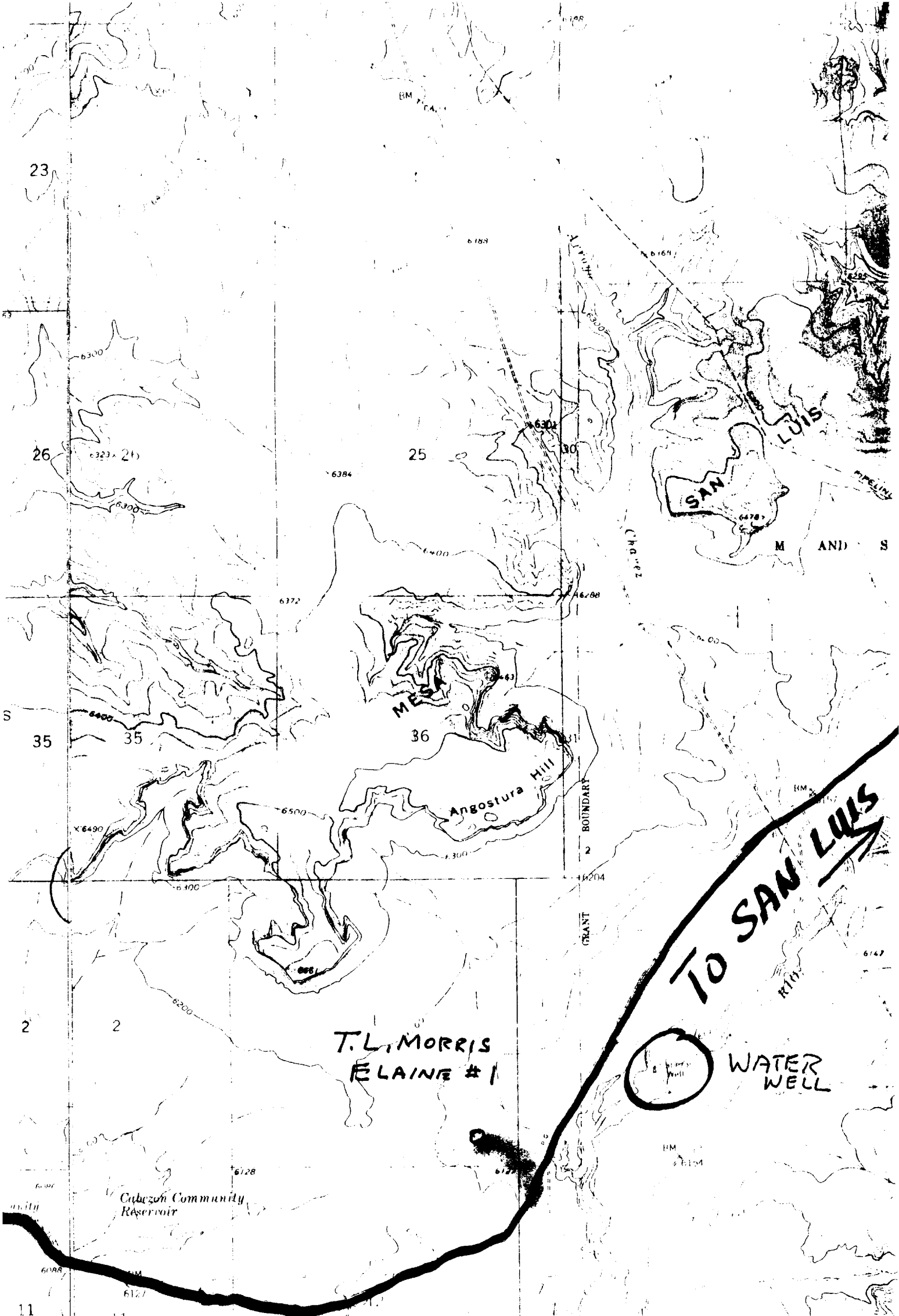
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
April 21, 1981

Registered Professional Engineer and/or Land Surveyor

Fred J. Marmen

Certificate No.
2031



T.L. MORRIS
ELAINE #1

TO SAN LUIS



WATER
WELL

Cubazon Community
Reservoir