

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

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

MESA PETROLEUM COMPANY

3. ADDRESS OF OPERATOR

1660 Lincoln, 2800 Lincoln Center, Denver, Co. 80264

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

At surface

1570'/S & 1850'/W

At proposed prod. zone

same

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

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

6698 gr

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
17 1/2	10 3/4	40.5	300
8 3/4	7 3/4	23.0	5600
6 1/4	4 1/2	10.5	Liner 5400- 7660

(See Attachments)

Gas under this lease is dedicated to a contract.

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 Alexander

TITLE

Agent

DATE

4/13/81

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

NMOCC

APPROVED
AS AMENDED
MAY 08 1981
JAMES F. SIMS
DISTRICT ENGINEER

30-039-22753

D. LEASE DESIGNATION AND SERIAL NO.

USA SF 079035 A/079035

G. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

E. FARM OR LEASE NAME

Scott Federal

9. WELL NO.

6

10. FIELD AND POOL, OR WILDCAT

Basin Dakota-Blanco M.V.

Otero Chacra

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

AND SURVEY OR AREA

17-26N-6W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

N.M.

RECEIVED
APR 23 1981
U.S. GEOLOGICAL SURVEY
FAIRBANKS, N.M.

320 ? 160

19. PROPOSED DEPTH
766017. NO. OF ACRES ASSIGNED
TO THIS WELL

Dakota 320, M.V. 320, Chac 160

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*
DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS".RECEIVED
MAY 12 1981
OIL CON. COM.
DIST. 3

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 Mesa Petroleum Company			Lease Scott-Federal 079035A		Well No. 6
Well Letter A	Section 17	Township 26N	Range 6W	County Rio Arriba	

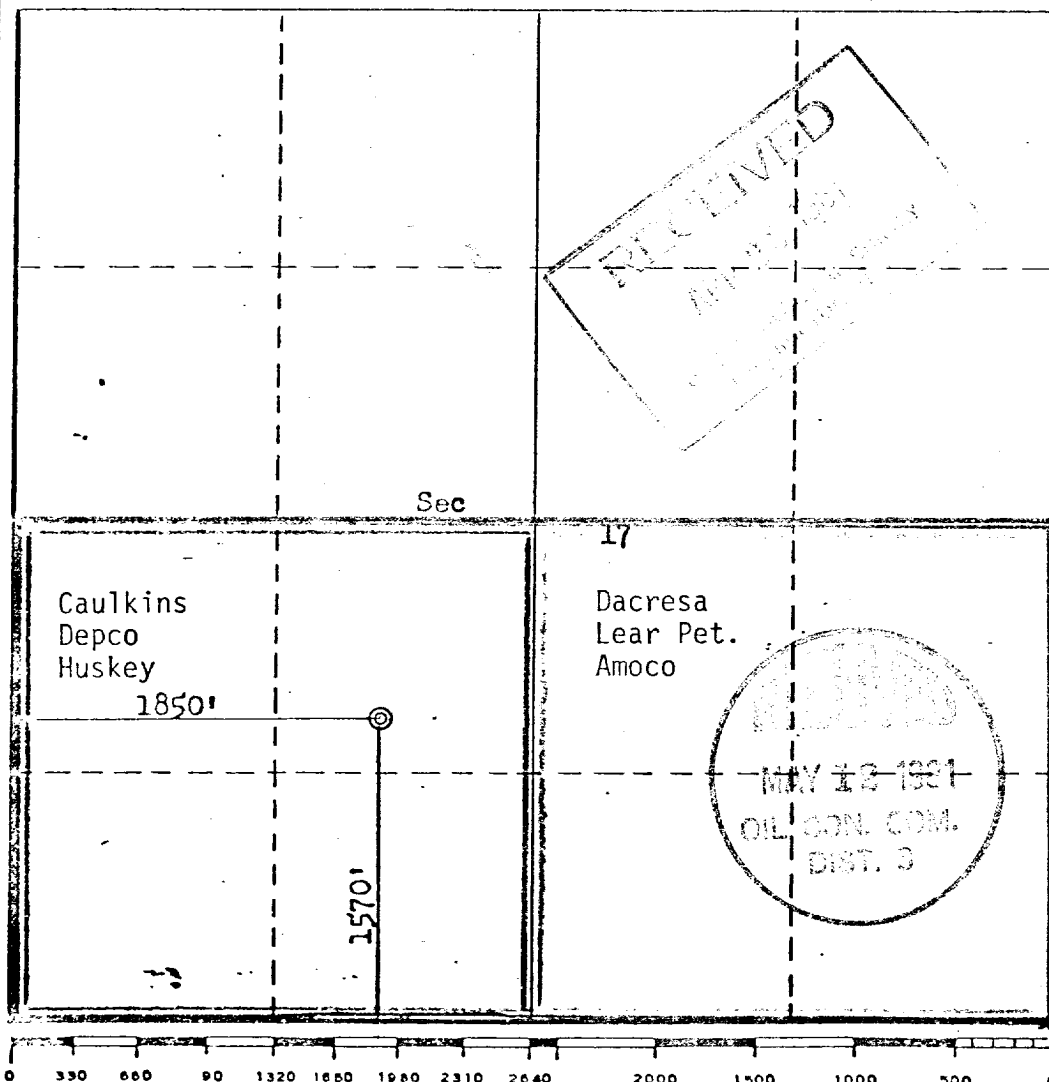
Actual Footage Location of Well:
1570 feet from the **South** line and **1850** feet from the **West** line
 Ground Level Elev. **6599** Producing Formation **Chacra, Mesa Verde, Dakota** Pool **Basin Dakota** Dedicated Acreage **Chacra 160**
Chacra, MV, Otero Chacra MV 320, Dak 320 Acres

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 communitization

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.

John Alexander
Name

John Alexander
Position

Agent

Company

Mesa Petroleum

Date

3-27-78

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.

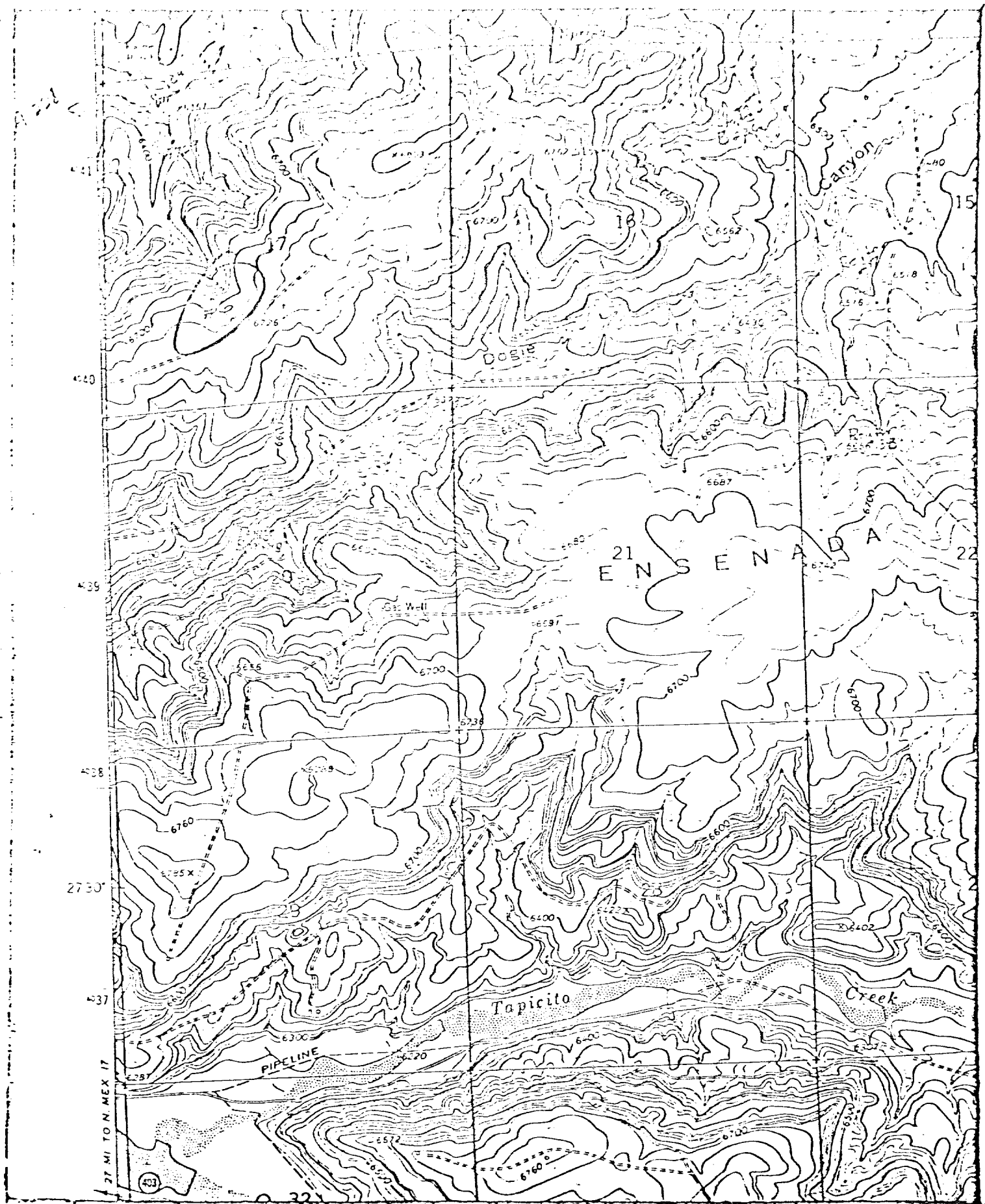
Date Surveyed

March 12, 1978
Registered Professional Engineer
and/or Land Surveyor

Frederick B. Kerr, Jr.
Certificate No. 3950

Frederick B. Kerr, Jr.

3950



Gonzales Mesa