

30-043-20197

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

Filon Exploration Corporation

3. ADDRESS OF OPERATOR c/o Minerals Management Inc.

501 Airport Dr., Suite 210, Farmington, N.M. 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface2220' FSL, 2310' FWL, SEC. 33, T21N, R5W
At proposed prod. zone

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

18 miles South & East of Counselors T.P., New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

2220'

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.

19. PROPOSED DEPTH

6700

20. ROTARY OR CABLE TOOLS

Rotary

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

6872 GR

22. APPROX. DATE WORK WILL START*

11-7-75

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	10 3/4"	40.50#	200	200 sx
8 3/4"	7"	23.00#	6700	300-500 sx

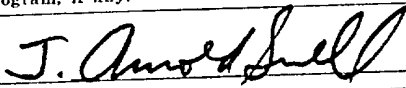
Filon Exploration Corporation (Operator) proposes to drill a Jurassic test to 6700'. Completion to be determined from logs. A Series 900 (3000 psi wp) blowout preventer will be used.

NOTE: THIS IS A TIGHT HOLE.

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



Area Manager

TITLE Minerals Management Inc DATE 11-6-75

(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

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-123
Effective 1-1-65

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

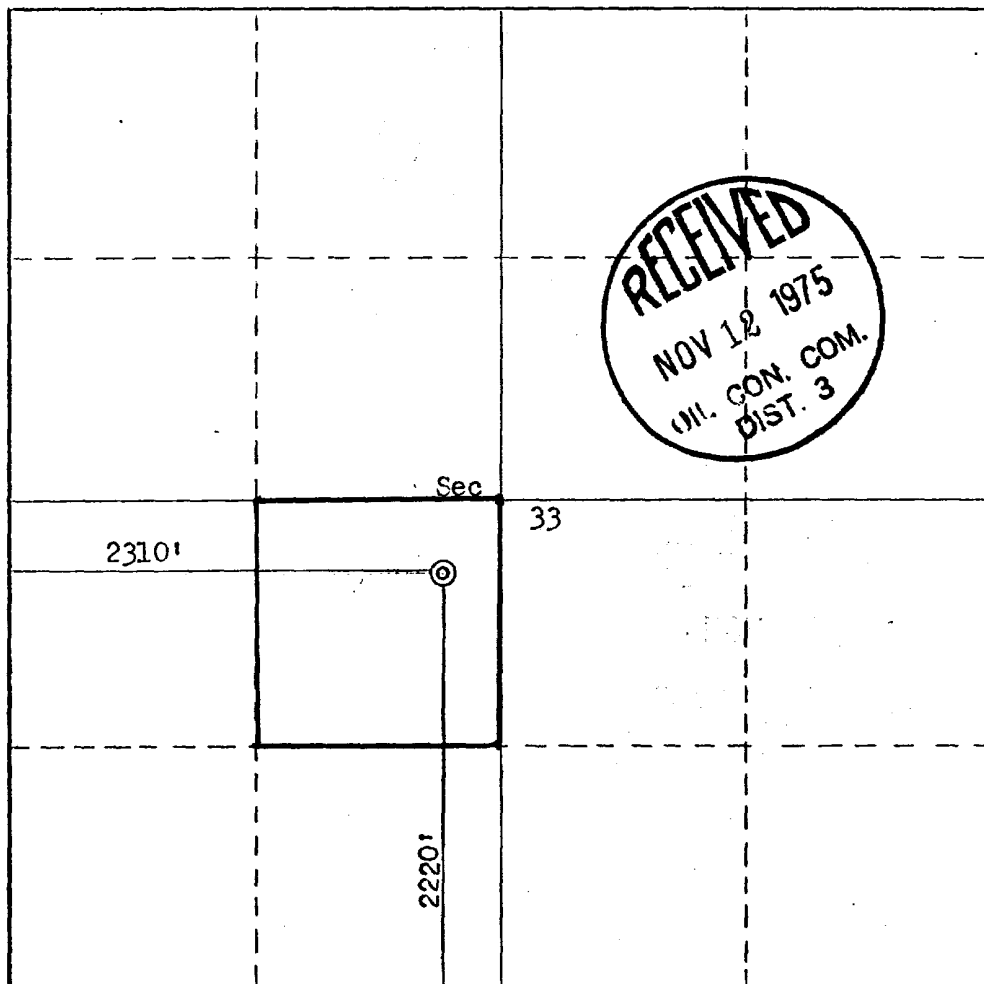
Operator Filco Exploration			Lease Federal 33		Well No. 4
Unit Letter K	Section 33	Township 21N	Range 5W	County Sandoval	
Actual Footage Location of Well:					
2220 feet from the South line and		2310 feet from the West line			
Ground Level Elev. 6872	Producing Formation East Mesa Jurassic	Pool Wildcat	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.



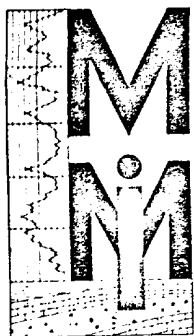
CERTIFICATION

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

Name
J. Arnold Shell
Position
Area Manager
Company
Minerals Management Inc.
Date
November 6, 1975

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
November 5, 1975
Registered Professional Engineer and/or Land Surveyor
Fred B. Kery Sr.
Certificate No.
3950



MINERALS
MANAGEMENT INC.

SUITE 210, PETROLEUM CENTER BLDG.
501 AIRPORT DRIVE
TELEPHONE (505) 327-4441
FARMINGTON, NEW MEXICO 87401

DEVELOPMENT PLAN FOR SURFACE USE

FILON EXPLORATION CORPORATION

FEDERAL 33 WELL NO. 4

2220' FSL, 2310' FWL, SEC. 33, T21N, R5W

SANDOVAL COUNTY, NEW MEXICO

1. Existing Roads

The main road in the area is the improved road between Counselors and the Ojo Encino School (shown on the attached map).

2. Planned Access Road

The road from existing road to Filon's 33 Well No. 1 will be utilized as per topographic map with the new portion of road to be minimal.

3. Location of Existing Road

Filon's Federal 33 Well No. 1 P&A 1750' FSL, 2280' FWL, Sec. 33, T21N, R5W.

4. Lateral Roads

Shown on topographic map.

5. Location of Tank Batteries & Flowlines

Will be initially located on the drill pad approximately 150' from the well if production is encountered.

6. Water Supply

Water will be hauled to the wellsite. Water to be hauled from BLM Encino water well.

7. Method of Handling Waste Disposal

Waste will be buried in the reserve pit on completion of the well. The reserve pit will be backfilled. Toilet facilities will be provided.

8. Location of Camp

No camp will be used.

9. Location of Airstrip

None

10. Diagram of Well Location

See attached diagram

11. Plans for Restoration of Surface

The surface will be restored as directed by the Bureau of Land Management.

12. Impact on the Environment

Impact on the environment will be minimal. The access road and well location is sparsely vegetated and no trees will be disturbed.

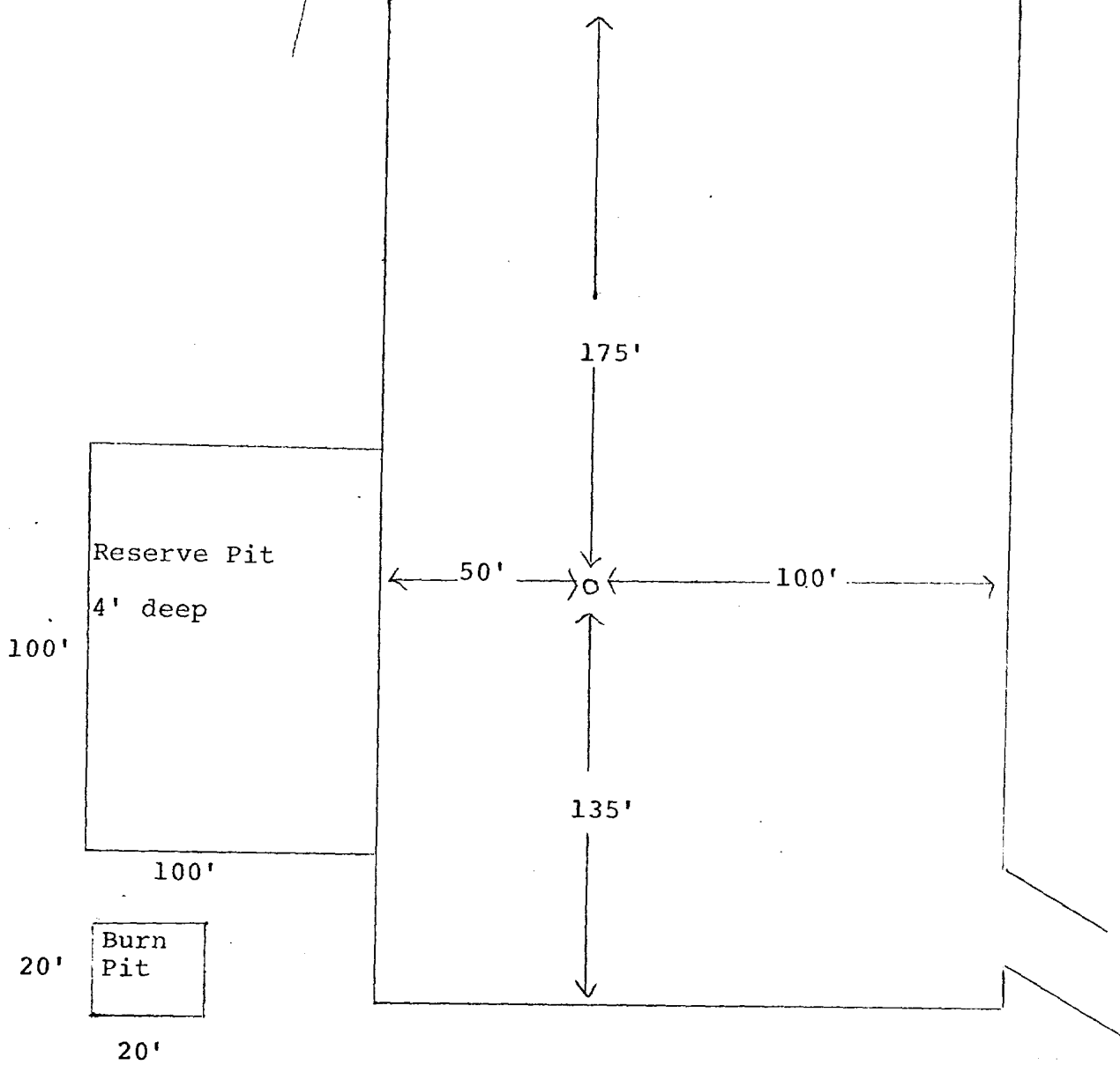


DIAGRAM OF WELL LOCATION

