

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 105, Farmington, N.M. 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface2300' FWL, 900' FSL, SEC. 11, T20N, R2W
At proposed prod. zone

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

5 miles West/Southwest of Cuba New Mexico

15. DISTANCE FROM PROPOSED*

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

900' FSL

16. NO. OF ACRES IN LEASE

800

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

6200'

20. ROTARY OR CABLE TOOLS

Rotary

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

6812 GR

22. APPROX. DATE WORK WILL START*

May 15, 1976

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 Class "B"
8 3/4"	7"	23.00	6200	300-500 sx (2 stage)

Filon Exploration Corporation (Operator) proposes to drill a Jurassic test to 6200'. Completion to be determined on evaluation of logs. A Series 900 (3000 psi) WP blowout preventer will be used.



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

TITLE

Drilling Manager
Minerals Management Inc

DATE 4-30-76

(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

MAY 4 1976

**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.

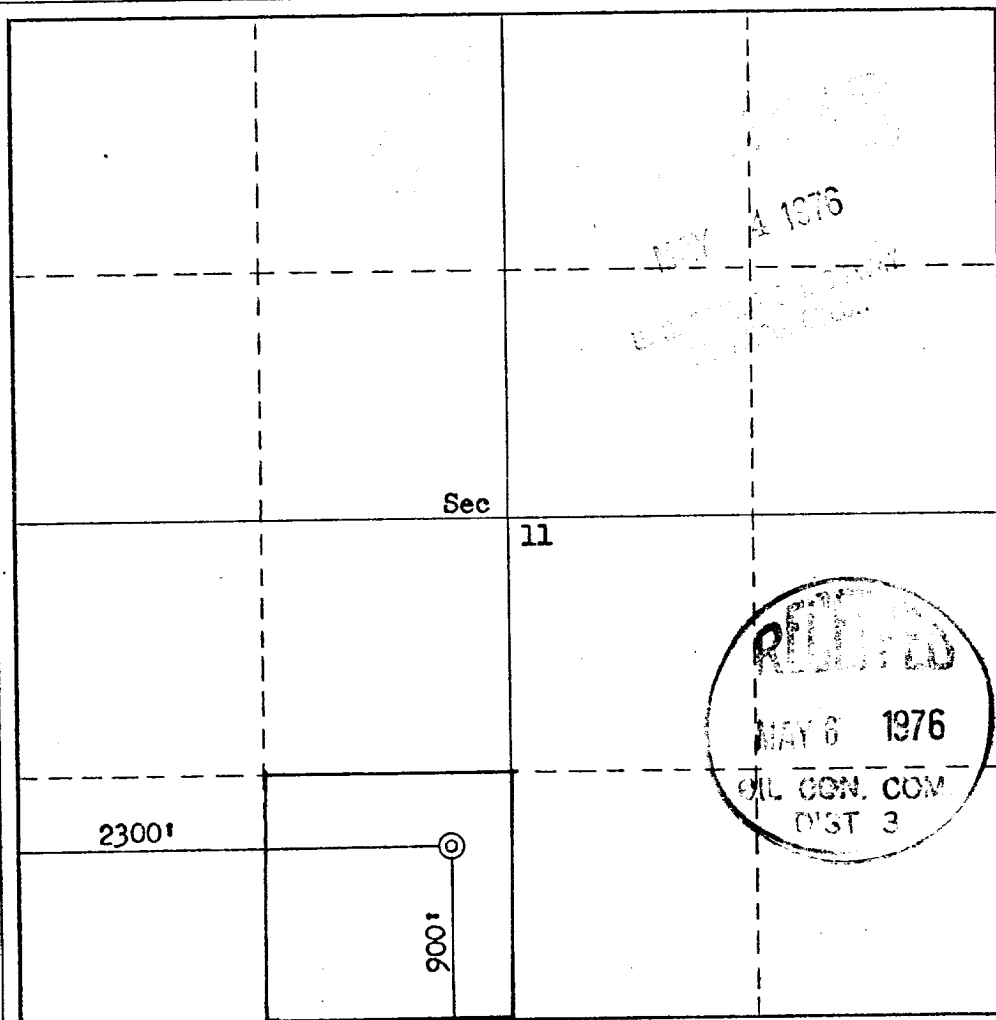
Operator Filon Exploration Corp			Lease Federal 11-D		Well No. 1
Unit Letter N	Section 11	Township 20N	Range 2W	County Sandoval	
Actual Footage Location of Well: 900 feet from the South line and 2300 feet from the West line					
Ground Level Elev. 6812	Producing Formation Entrada	Pool Wildcat	Dedicated 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.



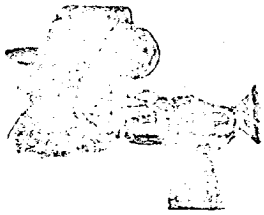
CERTIFICATION

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

Name *Donald Barnes*
 Position _____
Drilling Manager
 Company _____
Minerals Management Inc.
 Date _____
April 30, 1976

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 29, 1976
 Registered Professional Engineer and/or Land Surveyor
Fred B. Kerr Jr.
Fred B. Kerr Jr.
 Certificate No. _____
3950



MINERALS MANAGEMENT INCORPORATED
A Division of SCIENTIFIC SOFTWARE CORPORATION

April 30, 1976

DEVELOPMENT PLAN FOR SURFACE USE

FILON EXPLORATION CORPORATION

FEDERAL 11D WELL NO. 1

2300' FWL, 900' FSL, SEC. 11, T20N, R2W

SANDOVAL COUNTY, NEW MEXICO

1. Existing Roads

The main road in the area will be Highway # 197 from Cuba, New Mexico to Torreon, New Mexico.

2. Planned Access Road

The access road will be built in compliance with State Highway Department regulations to location.

3. Location of Existing Wells

None

4. Lateral Roads

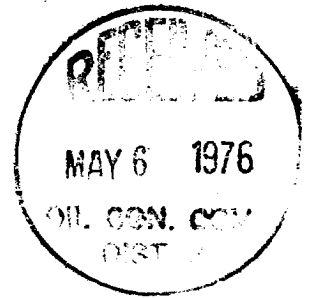
None-See attached topographic map.

5. Location of Tank Batteries & Flowlines

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

6. Water Supply

Water will be hauled from BLM Encino water well.



MAY 4 1976

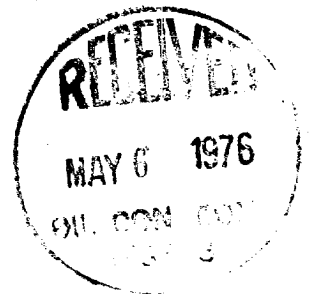
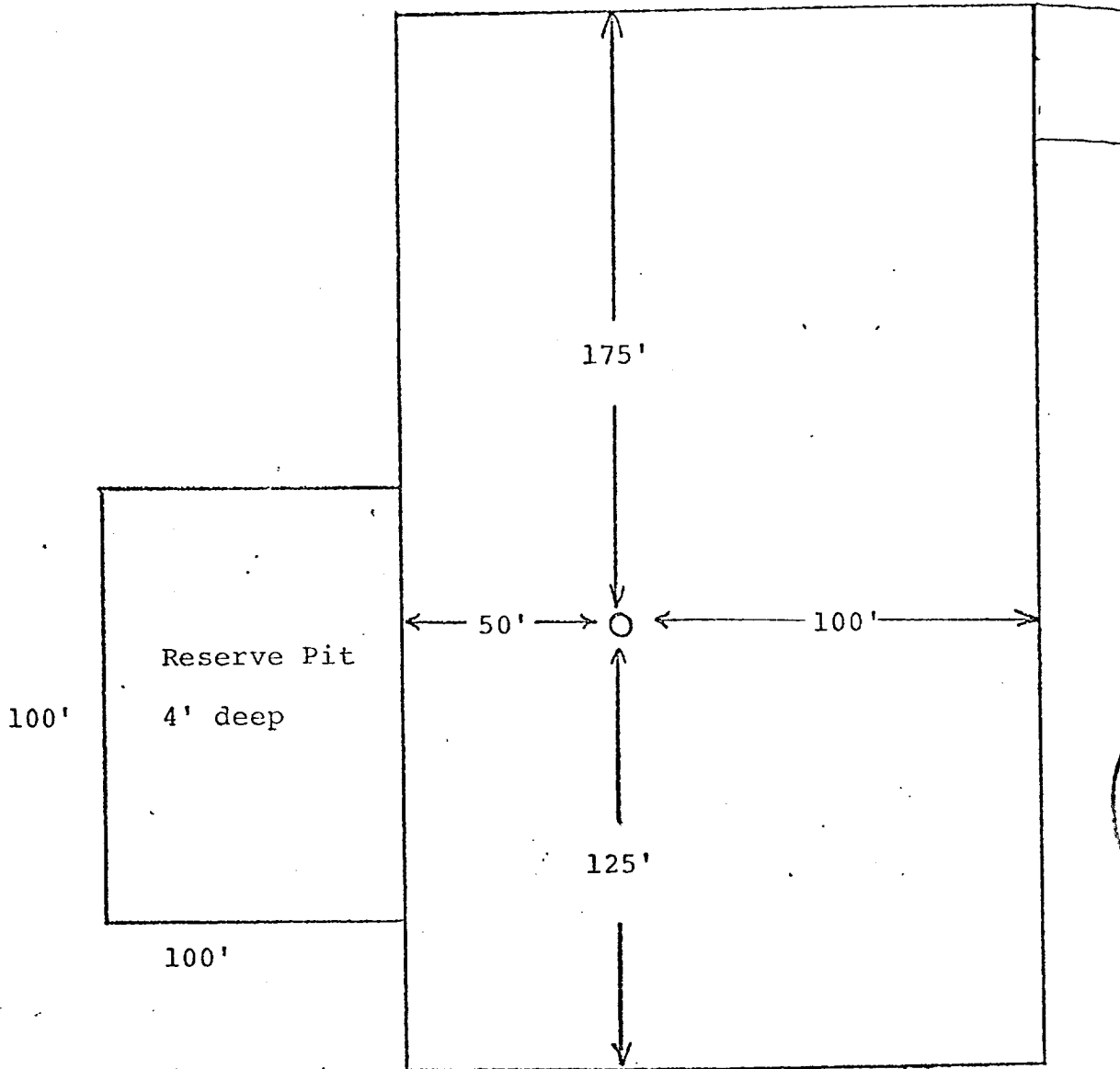
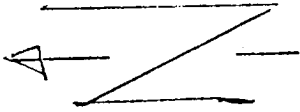


DIAGRAM OF WELL LOCATION

MAY 4 1976

U. S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

7. Method of Handling Waste Materials

Wastes will be buried in the reserve pit on completion of the well. The reserve pit will be backfilled & restored to natural terrain. Toilet facilities will be provided.

8. Location of Camp

No camp will be used.

9. Location of Airstrip

None

10. Diagram of Well Location

Well will be located 140' North of State Highway No. 197 right-of-way.

11. Plans of Restoration of Surface

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

12. Impact on the Environment

Impact on Environment will be minimal. The area is sparsely vegetated and no trees will be disturbed.



