

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-043-20187

5. LEASE DESIGNATION AND SERIAL NO.

NM 24961

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal LLC

9. WELL NO.

#2

10. FIELD AND POOL, OR WILDCAT

Wildcat
Gallup11. SEC., T., R., M., OR BLE.
AND SURVEY OR AREA

SEC. 11, T19N, R4W

12. COUNTY OR PARISH

Sandoval

N.M.

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☐OTHER Water Disposal ☐SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

FILON EXPLORATION CORPORATION c/o Minerals Management Inc.

3. ADDRESS OF OPERATOR

501 Airport Dr., Suite 210, Farmington, New Mexico 87401

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

At surface

460 FSL, 800 FEL, Section 11, T19N, R4W

At proposed prod. zone

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

18 miles SW of Cuba, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

460'

16. NO. OF ACRES IN LEASE

480

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.

575'

19. PROPOSED DEPTH

3600'

20. ROTARY OR CABLE TOOLS

Rotary

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

6644 GR

22. APPROX. DATE WORK WILL START*

Sept. 18, 1975

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11	8 5/8	24	200	200 sx
7 7/8	5 1/2	15.50	3600	450 sx

Filon Exploration Corporation (Operator) proposes to drill a Gallup well to 3600' for water disposal. A 900 Series (3000 psi wp) Blowout Preventer will be used.

NOTE: THIS WELL 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

J. Arnold Snell

Area Manager

TITLE Minerals Management Inc. DATE 9-11-75

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Okal

*See Instructions On Reverse Side

**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.

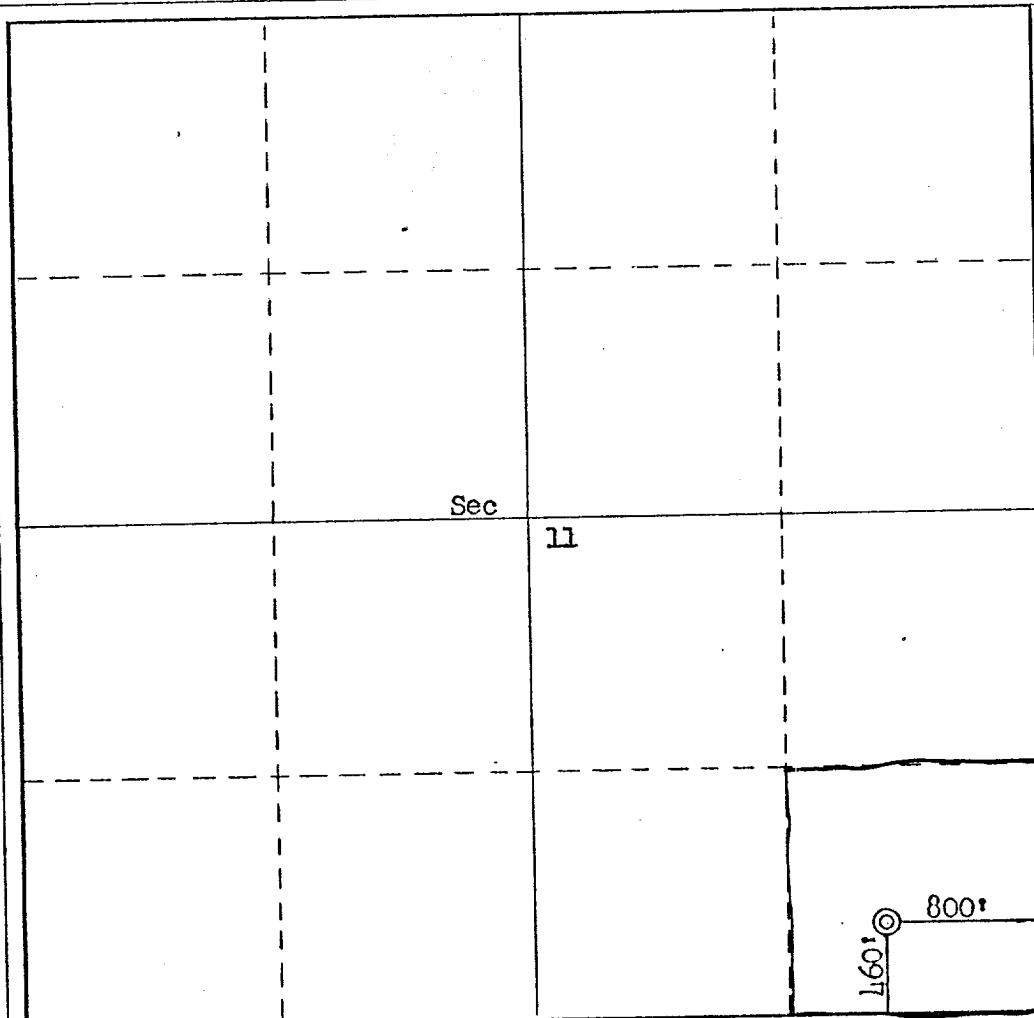
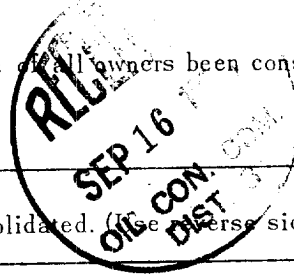
Operator Filon Exploration			Lease Federal 11C		Well No. 2
Unit Letter P	Section 11	Township 19N	Range 4W	County Sandoval	
Actual Footage Location of Well: 460 feet from the South line and 800 feet from the East line					
Ground Level Elev. 6644	Producing Formation Gallup		Pool Wildcat		Dedicated Acreage: 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.



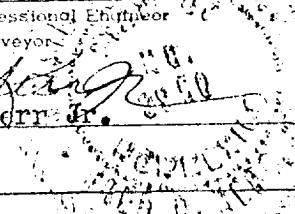
CERTIFICATION

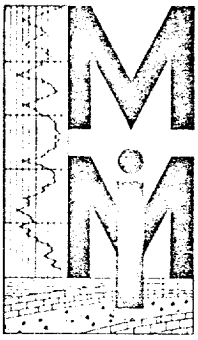
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name **J. Arnold Snell**
 Position **AREA MANAGER**
 Company **MINERALS MANAGEMENT INC.**
 Date **SEPTEMBER 11, 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 **September 10, 1975**
 Registered Professional Engineer and/or Land Surveyor **Fred B. Kerr Jr.**
 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 11C WELL NO. 2

460' FSL, 800' FEL, SECTION 11, T19N, R4W

SANDOVAL COUNTY, NEW MEXICO

1. Existing Roads

The existing roads to Filon Federal 11C Well No. 1 well will be used. (See attached topographic map)

2. Planned Access Road

The road to Filon Federal 11C Well No. 1 will be extended approximately 500' to the drill pad for Well No. 2.

3. Location of Existing Wells

Federal 11C Well No. 1, 330' FSL, 330' FEL, SEC. 11, T19N, R4W, Sandoval County, New Mexico.

4. Lateral Roads

As per topographic map.

5. Location of Tank Batteries and Flowlines

None

6. Water Supply

Water to be hauled to well site from water well located in Media Dome Field approximately 5 miles East of the proposed location.

7. Method of Handling Waste Disposal

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

8. Location of Camp

None

9. Location of Airstrip

None

10. Diagram of Well Location

See attached map.

11. Plans for Restoration of Surface

To be restored and reseeded as directed by the Bureau of Land Management.

12. Impact on Environment

Impact on the environment will be minimal. The access road and well location is sparsely vegetated and minimum trees and sage will be disturbed.

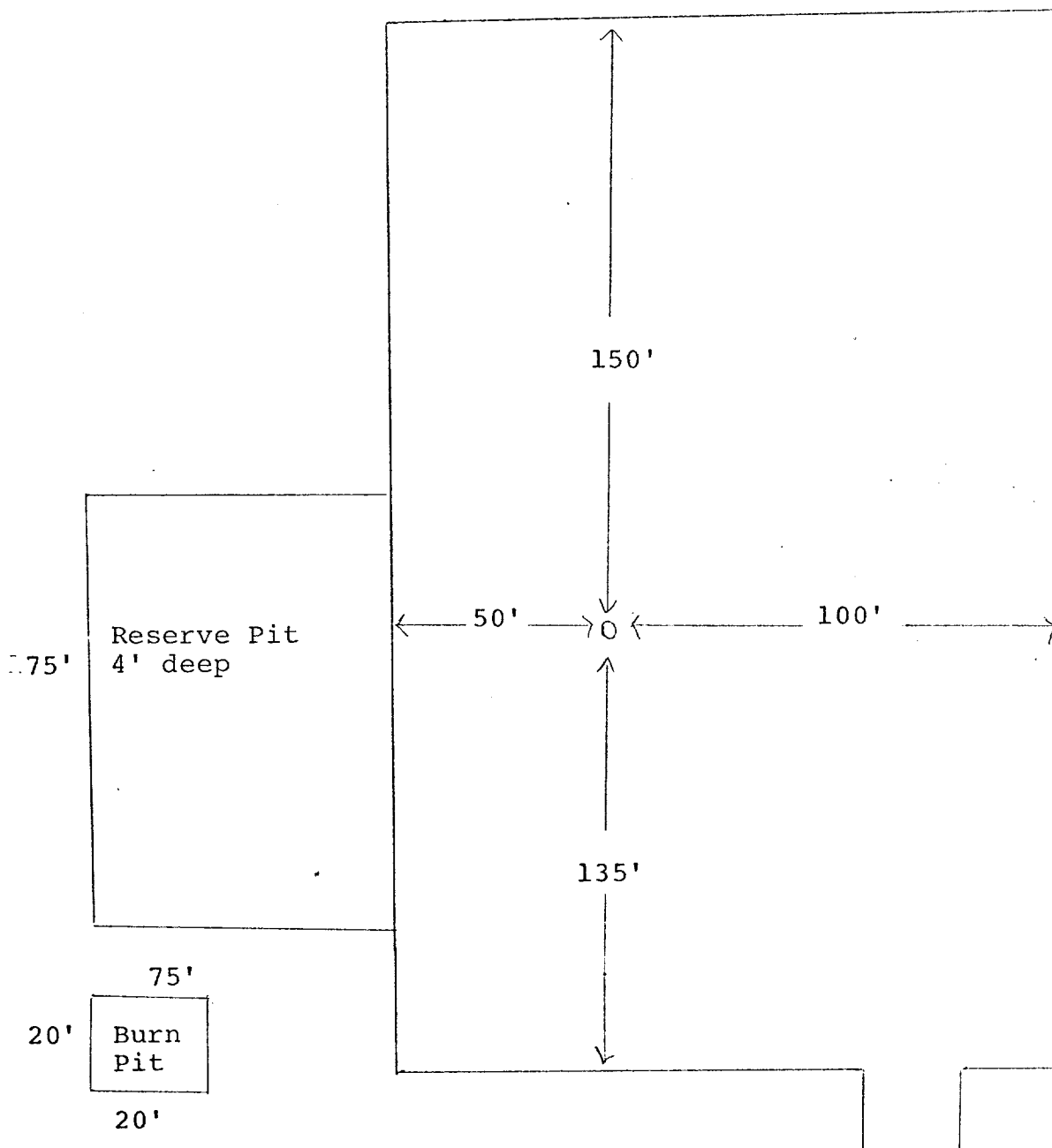
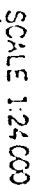


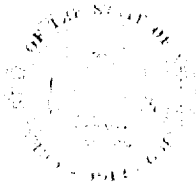
DIAGRAM OF WELL LOCATION

Prepared, edited, and published by the Geological Survey

ORTH
ORTH



CONTOUR INTERVAL- 20 FEET



OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO
1000 RIO BRAZOS RD. - AZTEC

87410

September 17, 1975

I. R. TRUJILLO
CHAIRMAN

LAND COMMISSIONER
PHIL R. LUCERO
MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

Mr. Arnold Snell
Filon Exploration Corporation
c/o Minerals Management, Inc.
501 Airport Drive
Farmington, New Mexico 87401

Re: Filon Exploration Corporation
Federal 11C #2
P-11-19N-4W

Dear Mr. Snell:

The Intention to Drill the subject well is approved.

The authorization to inject will have to be approved by our Santa Fe office as provided in Rule 701 of our Rules and Regulations.

If there are questions please contact us.

Yours very truly,

A. R. Kendrick
Supervisor, District III

ARK/me