

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
Samuel Gary Oil Producers

3. ADDRESS OF OPERATOR
#4 Inverness Court East Englewood, CO 80112-5599

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
600' FSL & 630' FEL, Section 11, T20N., R3W
At proposed prod. zone

5. LEASE DESIGNATION AND SERIAL NO.
30-043-20685
NM-19150

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Federal 11

9. WELL NO.
-16

10. FIELD AND POOL, OR WILDCAT
Undesignated-Gallup

11. SEC. T., R., M., OR BLK.
AND SURVEY OR AREA
Section 11, T20N., R3W.

12. COUNTY OR PARISH
Sandoval

13. STATE
NM

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
Approximately 11 mi. west of Cuba, NM and 1 1/2 mi. north.

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

16. NO. OF ACRES IN LEASE
1181.80

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
4400'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
6900' GR

22. APPROX. DATE WORK WILL START*

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
GENERAL REQUIREMENTS PROGRAM

This action is subject to administrative
appeal pursuant to 30 CFR 290.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-3/4	9-5/8	36# J-55	500'	To Surface
8-3/4	7"	23# K-55	4200'	1000' Fill
6-1/4	4-1/2	10.5 J-55	4400'	1000' Fill

The producing section will be sand-oil fractured.

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 Ned Hollar for Sam Hill TITLE Agent
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

MNOCC

DATE 7-28-83

APPROVED

AS AMENDED

SEP 23 1983

AREA MANAGER
FARMINGTON RESOURCE AREA

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

Operator SAMUEL GARY OIL PRODUCER			Lease FEDERAL		Well No. 11-16
Unit Letter P	Section 11	Township 20 NORTH	Range 3 WEST	County SANDOVAL	
Actual Footage Location of Well: 600 feet from the SOUTH line and 630 feet from the EAST line					
Ground Level Elev. 6911	Producing Formation		Pool		Dedicated Acreage: Acre:

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 (including interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

RECEIVED
SEP 28 1983
OIL CON. DIV.
DIST. 3

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

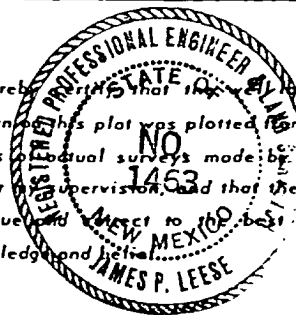
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division

CERTIFICATION

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

Name James P. Leese
Position Agent
Company Samuel Gary Oil Producer
Date 9-29-83

I hereby certify that the 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 to the best of my knowledge and belief.



Date Surveyed
July 18, 1983

Registered Professional Engineer and/or Land Surveyor

James P. Leese
James P. Leese
Certificate No.
1463

