

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
2310' FSL & 2310' FFL, Section 16, T20N., R3W.
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
Approximately 14 mi. west of Cuba, NM and 1/4 mi. north.

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

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.

19. PROPOSED DEPTH
4500'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
6792' GR

DRILLING OPERATIONS AUTHORIZED AND
SUBJECT TO COMPLIANCE WITH ATTACHED
PROPOSED CASING AND CEMENTING PROGRAM

22. APPROX. DATE WORK WILL START*
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	4500'	1000' Fill

The producing section will be sand-oil fractured.

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OCT 12 1983
OIL CON. DIV.
DIST. 3

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 Red Keller for Dan Hall TITLE Agent DATE 7-28-83

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

chd

WMOCC

APPROVED
AS AMENDED

OCT 07 1983
R Bingham
M. MILLENBACH
AREA MANAGER

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

Operator SAMUEL GARY OIL PRODUCER			Lease FEDERAL 16		Well No. 16-10
Unit Letter J	Section 16	Township 20 NORTH	Range 3 WEST	County SANDOVAL	
Actual Footage Location of Well: 2310 feet from the SOUTH line and 2310 feet from the EAST line					
Ground Level Elev. 6792	Producing Formation Gallegos	Pool Unders		Dedicated Acreage: 40 Acres	

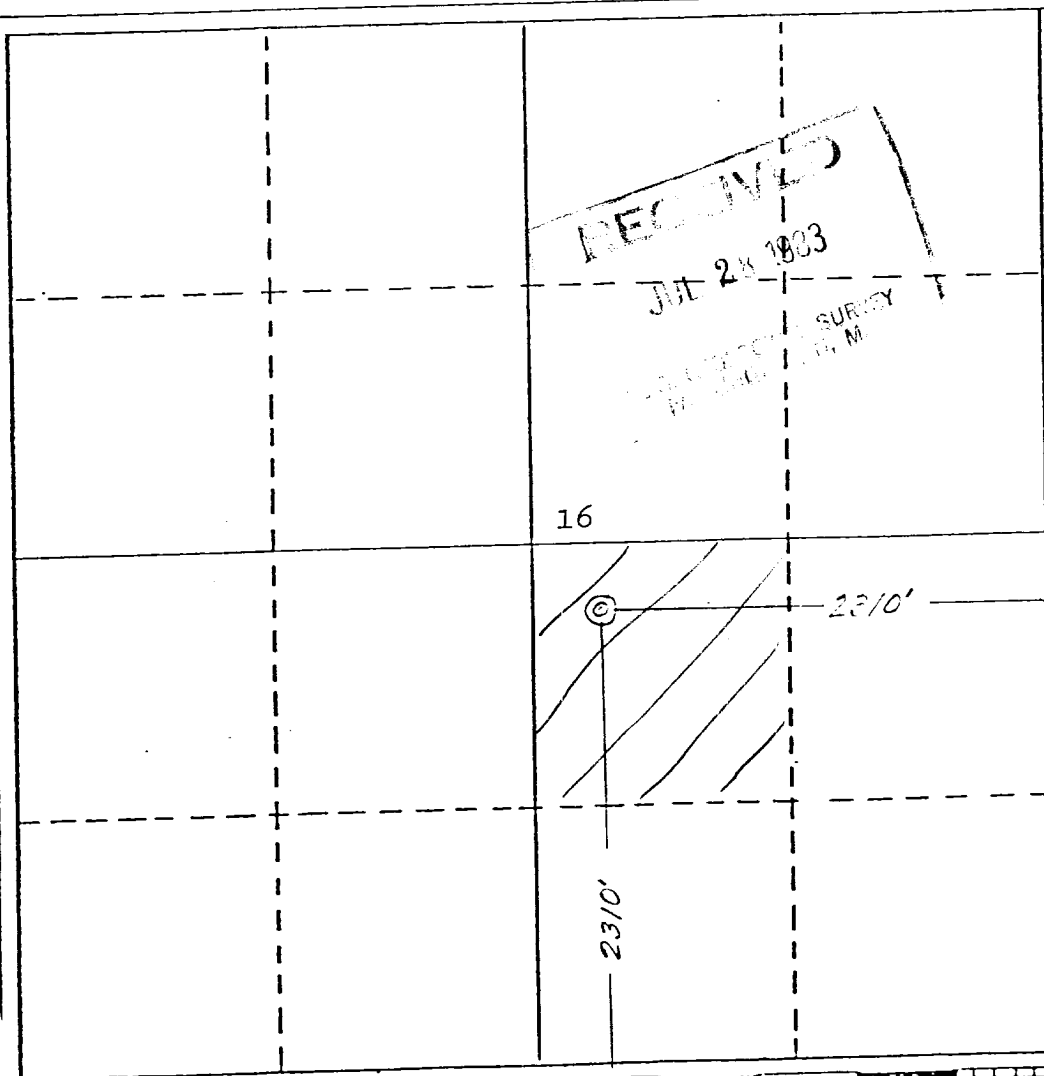
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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, (on 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.

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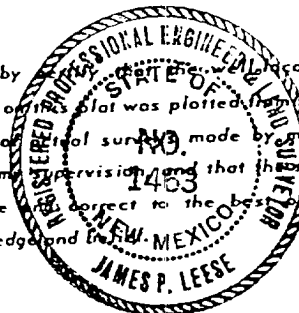


CERTIFICATION

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

Name Red Keller
Position Agent
Company Samuel Gary Oil Producer
Date 10-13-83

I hereby certify that the well location shown on this plat was plotted from field notes of a survey 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
July 18, 1983
Registered Professional Engineer
and/or Land Surveyor
James P. Leese
James P. Leese

Certificate No.
1463

309000m. E.

