

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-045-22578

5. LEASE DESIGNATION AND SERIAL NO.

NM-03603-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hammond

9. WELL NO.

41-A

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA  
Section 25

T 27 N, R 8 W, NMPM

12. COUNTY OR PARISH 13. STATE

San Juan

N.M.

## 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

WILLIAM C. RUSSELL

## 3. ADDRESS OF OPERATOR

745 Fifth Avenue, New York, N. Y. 10022

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

At surface

O 1157 FSL - 1850 FEL

At proposed prod. zone

-same-

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

40

## 15. DISTANCE FROM PROPOSED\*

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

790

## 16. NO. OF ACRES IN LEASE

320

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

300

## 19. PROPOSED DEPTH

4700

## 20. ROTARY OR CABLE TOOLS

Rotary

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

5972 GR

## 22. APPROX. DATE WORK WILL START\*

8-1-77

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12½	8 5/8	24#	210	250 circulate
7 7/8	4½	11.6#	4700	1000
Tubing	1½	2.75#	4500	- -

## Attachments:

1. Well Location and Acreage Dedication Plat
2. Archaeological Clearance Survey
3. Vicinity Map
4. Location Plat - no access road required

DV Tool at 2300 = 800 sacks, 200 sacks = casing shoe

BOP in use at all times

*Gas is dedicated*

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

Operator

DATE

6-1-77

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*Okaf*

\*See Instructions On Reverse Side

RECEIVED

JUN 6 1977

U.S. GEOLOGICAL SURVEY

JUN 7 1977

OIL CON. COM.

DIST. 3

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator <b>WILLIAM C. RUSSELL</b>			Lease <i>Hammond</i>		Well No. <b>41-A</b>
Unit Letter <b>0</b>	Section <b>25</b>	Township <b>27 NORTH</b>	Range <b>8 WEST</b>	County <b>SAN JUAN</b>	
Actual Footage Location of Well: <b>1157</b> feet from the <b>SOUTH</b> line and <b>1850</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>5972</b>	Producing Formation <i>Mesaverde</i>		Pool <i>Blanco</i>	Dedicated Acreage:  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?

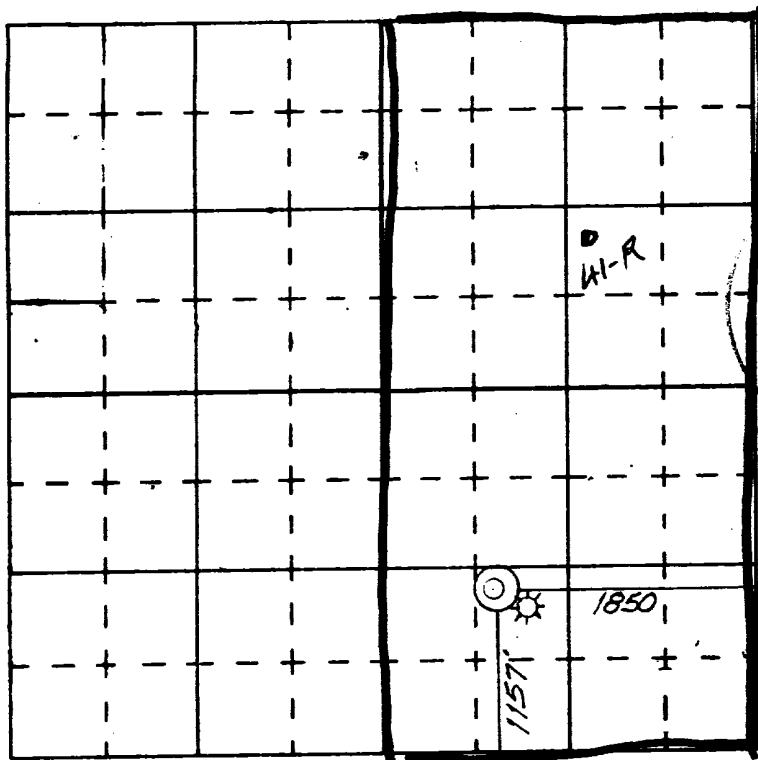
( ) Yes ( ) No If answer is "yes," type of consolidation .....

If answer is "no," list the owners and tract descriptions which have actually 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 \_\_\_\_\_  
Position \_\_\_\_\_  
Signature on \_\_\_\_\_  
Date \_\_\_\_\_  
OIL CON. COM.  
DIST. 3

I hereby certify that this plat was plotted from 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.

**27 April, 1978**  
Date Surveyed

*James P. Leese*  
Registered Professional Engineer  
and/or Land Surveyor

**James P. Leese**

**1463**

Certificate No.



