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NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

If State Land submit 6 Copies Attach Form C- 128 in triplicate to first 3 copies of form C-101

Roswell, New Mexico

SEP 25 1964

(Place)

(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as

Shell Oil Company

(Company, or Operator)

Black

(Lease)

Well No. **WIW 5**

N

(Unit)

The well is

located **1300** feet from the **south** line and **1340** feet from the

west

line of Section **21**, T. **-24-S**, R. **-37-E**, NMPM.

(GIVE LOCATION FROM SECTION LINE)

Langlie-Mattix

Pool,

Las

County

R-37-E

D	C	B	A
E	F	G	H
L	K	J	I
M	X N	O	P

T
24
S

If State Land the Oil and Gas Lease is No.

J. F. Black

If patented land the owner is

Address **Jal, New Mexico**

We propose to drill well with drilling equipment as follows: **rotary tools**

The status of plugging bond is **blanket**

Drilling Contractor **to be determined**

We intend to complete this well in the **Queen (as a water injection well)**

1300' PSL & 1340' FWL, Sec. 21 formation at an approximate depth of **3685** feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
9 5/8"	7 5/8"	24#	New	250'	250
6 3/4"	4 1/2"	9.5# & 11.6#	New	3685'	150

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Unorthodox location approved July 29, 1964. Order No. R-2747.

Approved **SEP 22 1964**, 19.....
Except as follows:

Sincerely yours,

Shell Oil Company

Original (Company or Operator)

V. L. KING

By **R. A. Lowery**

Position **District Exploitation Engineer**

Send Communications regarding well to

Name **Shell Oil Company**

Address **P. O. Box 1858, Roswell, New Mexico**

OIL CONSERVATION COMMISSION

By.....

Engineer 1157

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NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

FORM C-128
 Revised 5/1/57

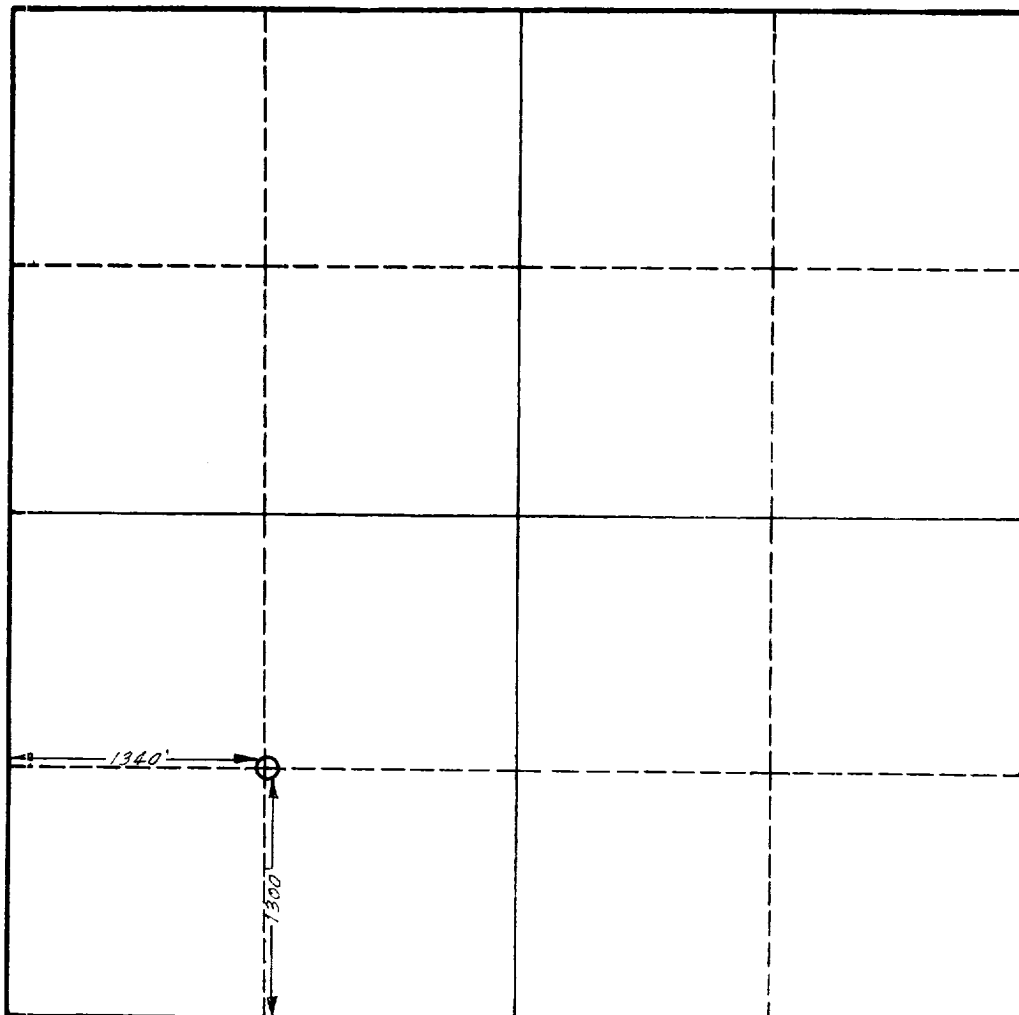
SECTION A

Operator Shell Oil Company			Lease Black		Well No. WIW 5
Unit Letter N	Section 21	Township 24-S	Range 37-E	County Lea	
Actual Footage Location of Well: 1300 feet from the south line and 1340 feet from the west line					
Ground Level Elev. not available	Producing Formation Queen, as a water inj. well		Pool Langlie-Mattix		Dedicated Acreage: Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES X NO ____ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ____ NO ____ . If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name	Original Signed By R. A. LOWERY
Position	R. A. Lowery District Exploitation Engineer
Company	Shell Oil Company
Date	SEP 25 1964

I hereby certify that the well location shown on the plat in SECTION B 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	8-14-64
Registered Professional Engineer and/or Land Surveyor	676 JOHN W. WEST
Certificate No.	676

INSTRUCTIONS FOR COMPLETION OF FORM C-128

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.

COUNTY LEA		FIELD Langlie-Mattix		STATE N.M.	
OPR SHELL OIL COMPANY				MAP	
WI-5 Black					
Sec. 21, T-24-S, R-37-E				CO-ORD	
1300' fr S Line & 1340' fr W Line of Sec.					
Spud 10-23-64					
WIW 11-6-64		CLASS		EL	
		FORMATION	DATUM	FORMATION	DATUM
CSG & SX . TUBING		LOG:			
7 5/8"	278'	250	Yates 2807		
4 1/2"	3741'	150	7-R 3143		
		Queen 3487			
LOGS EL GR RA IND HC A					
		TD 3742', PBD 3709'			

COMPLETED AS A WATER INJECTION WELL

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CONT.	PROP DEPTH	3685'	TYPE
DATE			

F. R. 10-1-64; Water Injection Well.
PD 3685' = Queen. Oper's Elev. 3237' DF.
10-26-64 Drlg. 2072'.
11-2-64 TD 3742', logging.
11-9-64 TD 3742', PBD 3709', COMPLETED AS A WATER
INJECTION WELL
Perf 3468-3657' W/33 shots
Ac. 3000 gals.