

(SUBMIT IN TRIPLICATE)  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RECEIVED  
Land Office, New Mexico  
Lease No. LC-063225  
Shaw Deep  
D. C. C.  
ARTESIA, OFFICE  
SEP 8

20-015-03919

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

September 5, 19 61

Henshaw Deep Unit  
Well No. 3A is located 1925 ft. from SW line and 1900 ft. from W line of sec. 24  
NE 1/4 SW 1/4  
33 1/4, 34 1/4, Sec. 24 163 30E 106N  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Henshaw-Pennsylvanian Sandoz County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3850 ft. estimated

### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We propose to drill Shell Henshaw Deep Unit well No. 3A as a 10,000-foot Pennsylvanian test w/Rotary Tools as follows:

Drill 24" hole and cement 20" Conductor Pipe at 60'.  
Drill 17 1/2" hole to 500' & cement 40#, 13 3/8" casing w/500 ax. Circulate cement.  
Drill 12 1/4" hole to 3150' & cement 36#, 9 5/8" casing w/1200 ax. Circulate cement.  
Drill 8 3/4" hole to 10,000' & cement 23#, 26#, 7" casing w/325 ax.

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SEP 7 1961

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Shell Oil Company  
Address Box 1858  
Roswell, New Mexico

Original Signed By  
By H. A. Lowery R. A. LOWERY  
Title District Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128  
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

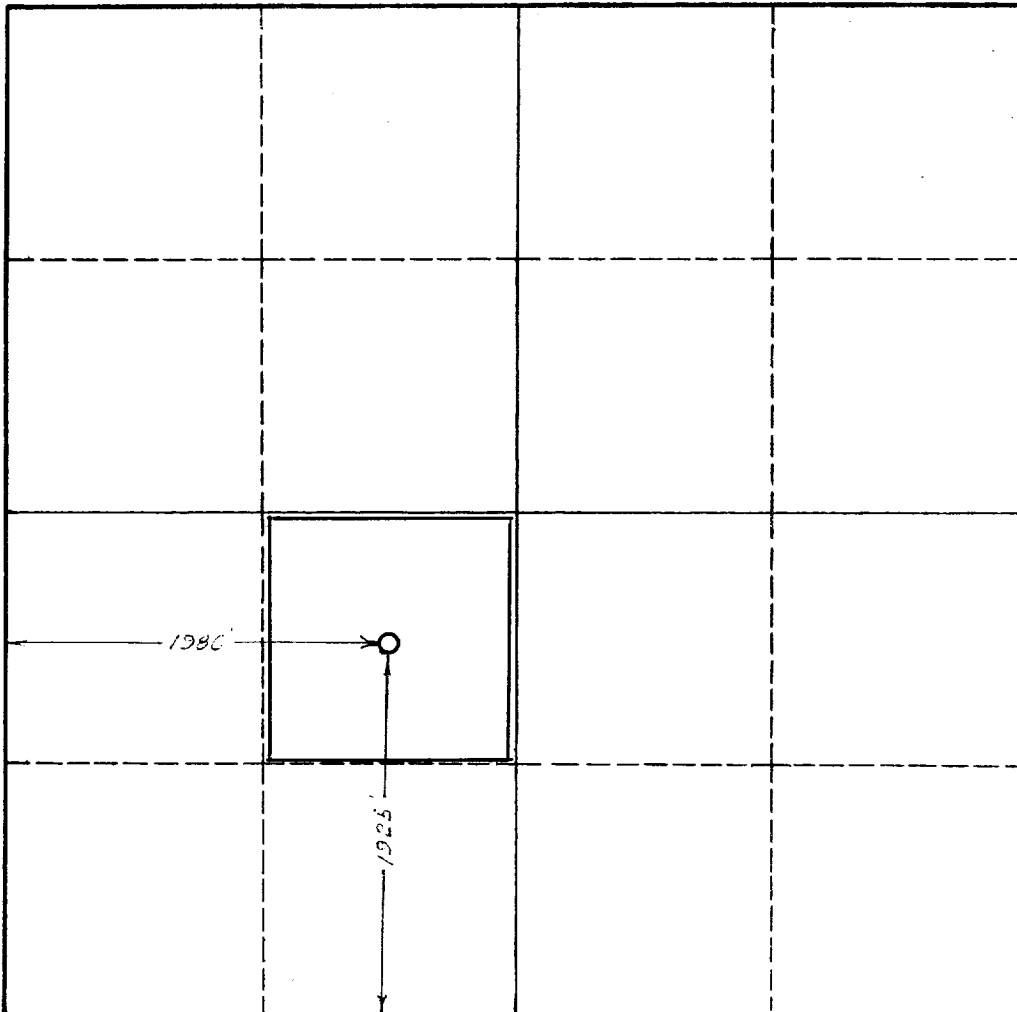
SECTION A

Operator <b>Shell Oil Company</b>		Lease <b>Henshaw Deep Unit</b>		Well No. <b>3A</b>	
Unit Letter <b>K</b>	Section <b>24</b>	Township <b>163</b>	Range <b>30E</b>	County <b>Eddy</b>	
Actual Footage Location of Well: <b>1925</b> feet from the <b>south</b> line and <b>1980</b> feet from the <b>west</b> line					
Ground Level Elev. <b>NA</b>	Producing Formation <b>Pennsylvanian</b>		Pool <b>Henshaw- Pennsylvanian</b>		Dedicated Acreage: <b>40</b> Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES \_\_\_\_\_ NO **X**. ("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 **X** NO \_\_\_\_\_. If answer is "yes," Type of Consolidation **Federal Unit**
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description
	<b>SEP 7 1961</b> <b>U. S. GEOLOGICAL SURVEY</b> <b>ARTESIA, NEW MEXICO</b>

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 **District Exploitation Engineer**  
Company **Shell Oil Company**  
Date **September 5, 1961**

Location moved 55' south & witnessed by J. G. Yoep, Shell Oil Company. (9-4-61)

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  
Registered Professional Engineer  
and/or Land Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

## **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.