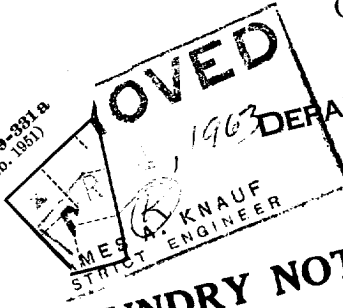


Form 9-331-B
(Feb. 1951)



N. M. O. G. S.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office
Lease No. 10-06412
Unit D

RECEIVED

MAR 5 PM 1 03 APR 5 1963

D. C. C.
ARTESIA, OFFICE

SUNDRY NOTICES AND REPORTS ON WELLS

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

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

Well No. 1 is located 600 ft. from N line and 600 ft. from W line of sec. 31, 1963
NE/4 NW/4, Sec. 31 (1/4 Sec. and Sec. No.)
Leas- Strawa (Field)
193 (Twp.)
32E (Range)
Lee County (County or Subdivision)
164PM (Meridian)
New Mexico (State or Territory)
estimated

The elevation of the derrick floor above sea level is 3540 ft.

DETAILS OF WORK

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

We propose to drill Shell Middleton Federal "B" Well No. 1 as a 11,500-ft. Pennsylvania (straw) test w/Rotary tools as follows:
 Drill 17 1/2" hole to 850' and cement 48#, 13 3/8" casing w/600 ft. Circu
 Drill 11" hole to 3700' and cement 8 5/8", 32#, casing w/1800 ft. Circu
 Drill 7 7/8" hole to 11,550' and cement 9.5#, 11.0#, 4 1/2" casing w/600 ft

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

Company Shell Oil Company
 Address P. O. Box 1858
Roswell, New Mexico

By R. A. Lowery
 Title District Explo

Title District Exploration Engineer

By R. A. Lowery R. A. LOWERY Original Signed By

Roswell, New Mexico

P. O. Box 1050

Shell Oil Company

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

We propose to drill Shell Middleton Federal "A" well No. 1 on a 11,500-foot Pennsylvania (stream) east w/roary route as follows: Drilling 17 1/2" hole to 850' and cement 40#, 13 3/8" casing w/600 BK. Circulate cement. Drilling 17" hole to 3700' and cement 8 5/8", 32#, casing w/1800 BK. Circulate cement. Drilling 7 7/8" hole to 550' and cement 9 5/8", 11.0#, 1 1/2" casing w/600 BK.

(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)

DETAILS OF WORK

The elevation of the derrick floor above sea level is 3240 ft. estimated

Well No. 1 is located 650 ft. from N line and 600 ft. from W line of sec. 31. Township 19N, Range 22E, Meridian 10W, New Mexico, Lee County, (State or Territory)

Middleton Federal "B" March 29, 1963

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

Table with 2 columns: Report/Notice type and checkmark status. Rows include: NOTICE OF INTENTION TO DRILL, NOTICE OF INTENTION TO CHANGE PLANS, NOTICE OF INTENTION TO TEST WATER SHUT-OFF, NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL, NOTICE OF INTENTION TO SHOOT OR ACIDIZE, NOTICE OF INTENTION TO PULL OR ALTER CASING, NOTICE OF INTENTION TO ABANDON WELL, SUBSEQUENT REPORT OF WATER SHUT-OFF, SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING, SUBSEQUENT REPORT OF ALTERING CASING, SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR, SUBSEQUENT REPORT OF ABANDONMENT, SUPPLEMENTARY WELL HISTORY.

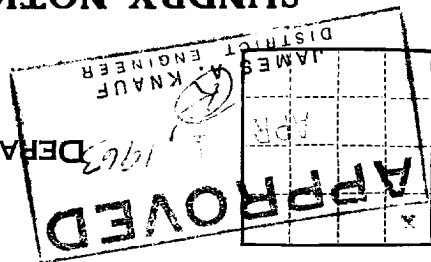
ARTESIAL OFFICE

SUNDRY NOTICES AND REPORTS ON WELLS

D. C. D.

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(SUBMIT IN TRIPPLICATE)



Form 9-381a (Feb. 1951)

Budget Bureau No. 42-R368.4. Approval expires 12-31-60. New Mexico

Land Office, Lease No. LC-064190, RECEIVED APR 5 1963

API # 30-025-20161

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

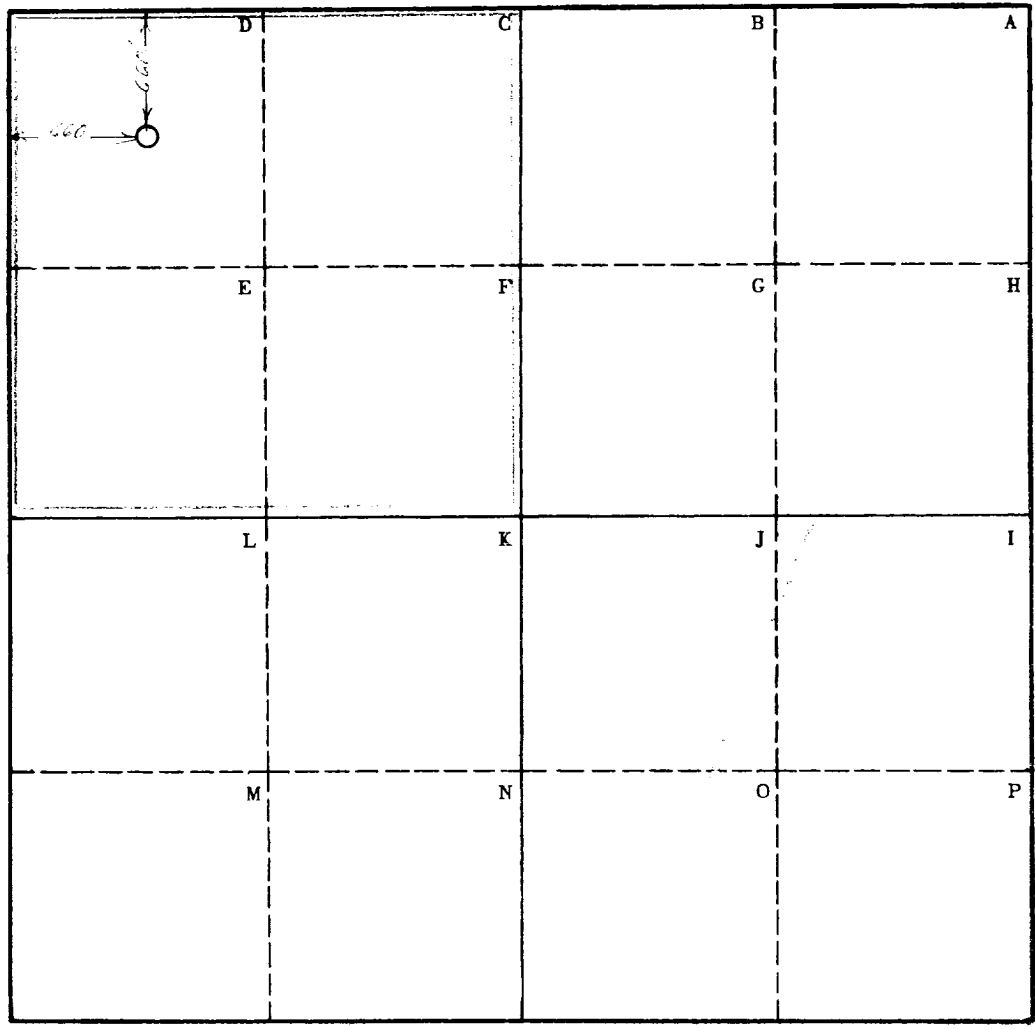
SECTION A

Operator Shell Oil Company		Lease Middleton-Federal "B"		Well No. 1001
Unit Letter D	Section 3	Township 12N	Range 7E	County Leon
Actual Footage Location of Well: 600 feet from the North line and 600 feet from the West line				
Ground Level Elev. Not Available	Producing Formation Strom	Pool East - Strom	Dedicated Acreage: 100 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES 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.

Original Signed By
 Name **R. A. LOWERY**
R. A. Lowery
 Position **District Exploration Engineer**
 Company **Shell Oil Company**
 Date **March 29, 1963**

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 **April 7, 1963**
 T. J. Chapman, Jr., Chief Surveyor
 Shell Oil Company
T. J. Chapman Jr.

