



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Drawer 1857
Roswell, New Mexico

IN REPLY REFER TO

Artesia OCC

April 20, 1961

Wayne J. Spears
Room 726
Petroleum Building
Roswell, New Mexico

RECEIVED

APR 25 1961

D. C. C.
ARTESIA OFFICE

Dear Mr. Spears:

Your Notice of Intention to Re-enter well No. 1 Miller (copy attached) in the NE 1/4, sec. 31, T. 19 S., R. 31 E., N.M.P.M., Eddy County, New Mexico, lease New Mexico 06815; has been forwarded to this office for approval. The lease lies within the "Potash Area" designated by the Secretary of the Interior and is subject to the stipulation that all wells drilled to formations above the base of the Delaware sand or to a depth above 5000 feet, whichever is the lesser, must be approved by the Director of the Geological Survey.

Pursuant to authority delegated to me by the Director, U. S. Geological Survey on March 7, 1961, I hereby approve the Notice of Intention to Re-enter well No. 1 Miller to deepen it to a depth of approximately 2500 feet to test the Yates-Seven Rivers formations.

Please notify the District Engineer, U. S. Geological Survey, Drawer U, Artesia, New Mexico, in sufficient time for a representative to witness all cementing operations.

Very truly yours,

(Orig. Sgd.) JOHN A. ANDERSON

JOHN A. ANDERSON
Regional Oil and Gas Supervisor

Copy to: Washington (ltr. only)
MDOCC. Artesia (2) (w/2 cys Notice)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



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APR 11

7. 1. 12
ARIZONA OFFICE

TO THE DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C.
FROM THE ARIZONA OFFICE, TUCSON, ARIZONA
SUBJECT: [Illegible text]

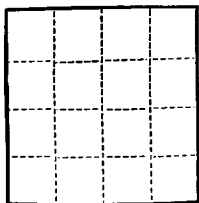
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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No.

NMO6815

Unit

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APR 25 1961

O. C. C.
ARTESIA, OFFICE

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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	RE-ENTRY	XX

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

FEBRUARY 14, 1961

Well No. 1 is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 31

NE/4 NE/4-31
(1/4 Sec. and Sec. No.)19-S
(Twp.)31-E
(Range)NMPM
(Meridian)WILDCAT
(Field)EDDY
(County or Subdivision)NEW MEXICO
(State or Territory)

The elevation of the derrick floor above sea level is 3460 ft.

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)

WILL RE-ENTER OLD HOLE ORIGINALLY DRILLED AS THE SANDERS BROS. #1 MILLER AND DRILL PLUGS TO OLD T. D. OF 2396'. WILL CORE YATES, SEVEN RIVERS ZONE TO APPROXIMATELY 2500'. RECORDS INDICATE 8 1/4" PIPE SET AT 733' W/50 SX. IF PRODUCTION IS OBTAINED WILL RUN 4 1/2" PIPE TO T. D. & CEMENT W/100 SX. SURVEY PLAT ALREADY ON FILE ON ORIGINAL WELL.

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

Company WAYNE J. SPEARS

Address ROOM 726

PETROLEUM BLOC.

ROSWELL, NEW MEXICO

By

Title

AGENT

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACRES DEDICATION PLAT

FORM 5-128
1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

APR 25 1961

Operator

Wayne J. Spears

Unit Letter

A

Section

31

Township

19 SOUTH

Range

21 EAST

County

Eddy

Actual Footage Location of Well:

675

feet from the

North

681

feet from the

East

line

Ground Level Elev.

3460'

Producing Formation

Seven Rivers

Designated

Dedicated Acreage:

40

Acres

1. Is the Operator the only owner in the dedication area? YES ☒ NO ☐ ("Owner" means the person who has the right to drill into and to produce from the property and to lease the production either for himself or for himself and another. (35-3-29 (a) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been considered by communication agreement or otherwise? YES ☐ NO ☐ If answer is "yes," list the names of the owners below:
3. If the answer to question two is "no," list all the owners' names and their interests below:

Owner:

Description:

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APR 13 1961

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
CERTIFICATION

SECTION 8

I hereby certify that the information in SECTION 8 above is true and complete to the best of my knowledge and belief.

Name

Betty S. Spina

Position

Agent

Company

Wayne J. Spears

Date

March 29, 1961

I hereby certify that the well location shown on the plat in SECTION 8 was placed 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

March 29, 1961

Registered Professional Engineer

State of New Mexico

License No. 1781

APR 20 1961

1781