



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Drawer 1857
Roswell, New Mexico

IN REPLY REFER TO:

RECEIVED

JUN 1 1961

O. C. C.
ARTESIA, OFFICE

May 26, 1961

Carper Drilling Company, Inc.
200 Carper Building
Artesia, New Mexico

Gentlemen:

Your Notice of Intention to Drill Malone well No. 1 (copy attached) in the SW 1/4 sec. 4, T. 19 S., R. 31 E., N.M.P.M., Eddy County, New Mexico, lease New Mexico 05298, has been forwarded to this office for approval. A portion of the original lease lies within the "Potash Area" designated by the Secretary of the Interior and therefore the lease is subject to the stipulation that all wells drilled to formations above the base of the Delaware sand or to a depth above 5,000 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 June 7, 1960, I hereby approve the Notice of Intention to Drill the Malone well No. 1 to a depth of approximately 3450 feet to test the Queen formation.

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,

Carl C. Traywick, for

JOHN A. ANDERSON
Regional Oil and Gas Supervisor

Attachment

JAKnauf:gs 5/26/61

Copy to: Washington (w/cy Notice)
Mining Branch (2) (w/cy Notice)
NMOCC Artesia (2) (w/2 cys Notice) ✓
Artesia (w/cy Notice)
Roswell Office Copy



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D.C.D.
GEOLOGICAL SURVEY

Handwritten signature or initials

X		

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **New Mexico**
Lease No. **05298**
Unit **RECEIVED**
JUN 1 1961

SUNDRY NOTICES AND REPORTS ON WELLS

O. C. C.
ARTESIA, OFFICE

NOTICE OF INTENTION TO DRILL	X	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)

May 25, 1961

Malone

Well No. **1** is located **1650** ft. from **N** line and **660** ft. from **W** line of sec. **4**

SW/4 NW/4 **4** **19S** **31E** **NMP**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Shugart **Eddy** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3584** ft.

DETAILS OF WORK

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

We propose to drill this well with Cable Tools to an approximate depth of 3450', unless commercial production is found at a lesser depth.

We will run approximately 900' of 8 3/8" O. D. casing and cement with 30 sacks cement.

A 5 1/2" O. D. production string will be run if production is found.

RECEIVED

MAY 25 1961

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

Company **Carper Drilling Company, Inc.**

Address **200 Carper Building**
Artesia, New Mexico

By *Thurston Raut*

Title **Vice President**

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION FORM VCE-20
Revised 5/1/57

WELL LOCATION AND ACREAGE DEDICATION PLAT

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

JUN 1 1961

D. C. C.
ARTESIA, OFFICE

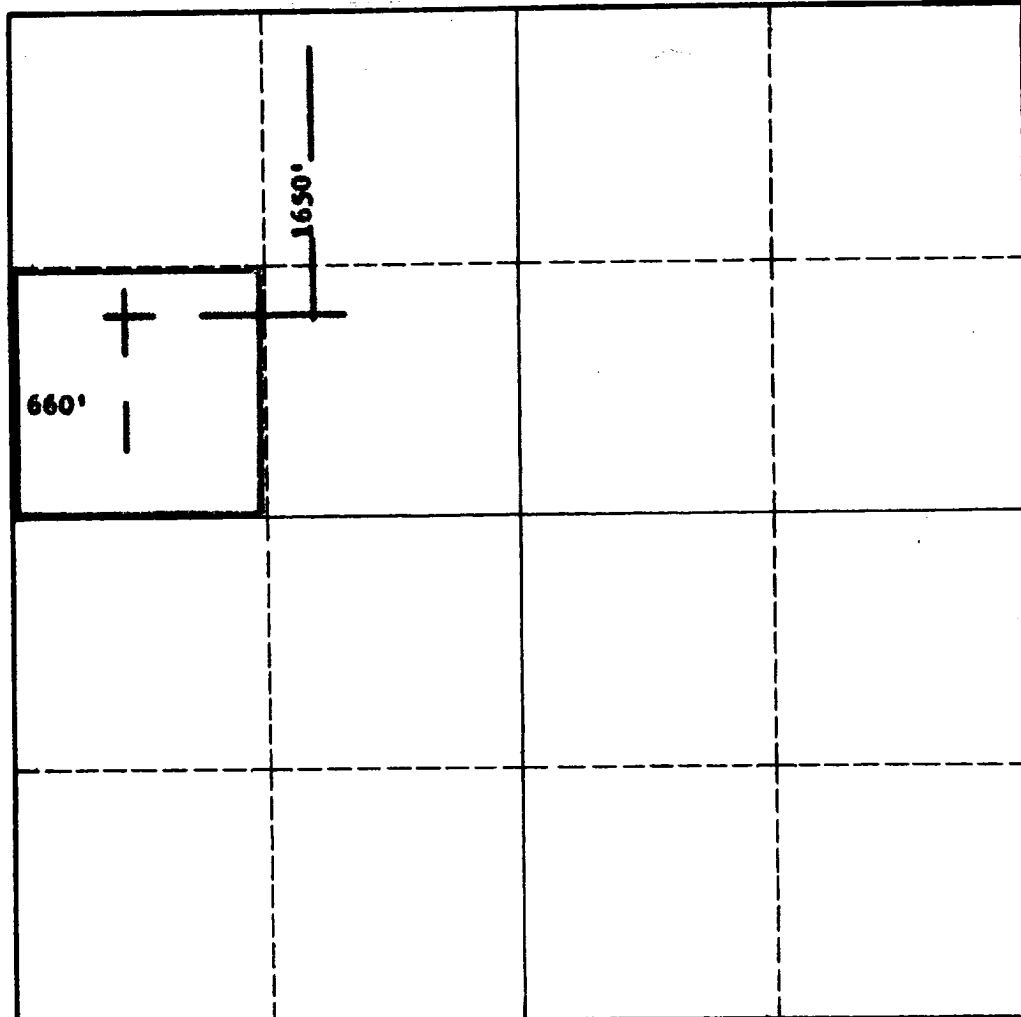
SECTION A

Operator Carper Drilling Company, Inc.		Lease Malone		Well No. 1	
Unit Letter E	Section 4	Township 19S	Range 31E	County Eddy	
Actual Footage Location of Well: 1650 feet from the North line and 660 feet from the West line					
Ground Level Elev. 3582'	Producing Formation Queen		Pool Shugart		Dedicated Acreage: 40 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
	MAY 25 1961

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 <i>Marshall Lewis</i>
Position Vice President
Company Carper Drilling Co., Inc.
Date May 25, 1961

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 May 25, 1961
Registered Professional Engineer and/or Land Surveyor <i>Charles E. Starnes</i>
Certificate No. 1083

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.