N. M. O. C. C. COPY
(SUBMIT IN TRIPLICATE)

Land Office New Mexico

Lease No. LC069041

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

Unit H

SEP 21 1961

O. C. C.
ARTESIA, OFFICE

APPROVED X
SEP 19 1961
A. K. BROWN
ACTING DISTRICT ENGINEER

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	X
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)

June 2 ____, 1961

Welch
Well No. 5 ____ is located 1710 ft. from $\begin{Bmatrix} N \\ S \end{Bmatrix}$ line and 990 ft. from $\begin{Bmatrix} E \\ W \end{Bmatrix}$ line of sec. 4

SE/4 NE/4	4	19S	31E	NMP
(¼ 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 3391 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)

T. D. 3421'.
Set the following plugs with heavy mud between:
T. D. to 3301'   15 sacks neat cement.
2280' to 2180'   30 sacks neat cement.
960' to 860'   30 sacks neat cement.
10 sacks neat cement at surface with marker.

Pulled 2530' 5 1/2" casing.
Pulled 546' 8 5/8" casing.

Verbal approval obtained from Mr. James A. Knauf by V. Foster 5-23-61 for plugging procedure.

RECEIVED

JUN 2 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 ____

Title Vice President

GPO 862040