

APPROVE**MAY 6 1963**
RONNIE E. SHOOK
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **Las Cruces**
Lease No. **LC 356302 b**
Unit **RECEIVED****MAY 7 1963****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	X
NOTICE OF INTENTION TO ABANDON WELL		

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

May 6, 19 **63**

Well No. **1** is located **1980** ft. from **[N]** line and **650** ft. from **[E]** line of sec. **28**
SE/4 NE/4 28 **16S** **31E** **107N**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Square Lake **Eddy** **N.M.**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3474** ft. **4034****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)

Run 25' 13 3/8" 34# csg. & cemented to surface with 22 sacks cement.
Drilled with rotary tools to 3729' with 7 7/8" hole at T.D.
Run 3729' 5 1/2" 14# J ovals, csg. & cemented with 150 sacks 10% salt cement.
Two stage cemented @ 525' with 50 sacks cement having 2% CaCl.
Perforated 3474-78 2 shots /ft.; 3536-38, 3543-47, 3551-53, 3621-29 1/ft.
Faced with 25,000 gal. refined oil, 30# 20-40 sd., 750 gal 13% HCl acid,
with packers set @ 3450, 3525 & 3570', thru 3" tbg.
Swabed load oil and completed 4/29/63 flowing 61 BOPD thru 1/2" choke.

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

Company **Kennedy Oil Co., Inc.**
Box 151
Address **Artesia, N.M.**By **R.B. Kennedy**
Title **Vice Pres.**