

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office Las Cruces
LC 060543
Lease No. 2121
Unit 2

Copy to S.F.

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	

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

March 27,

Rowley Fed.

Well No. 4 is located 1650 ft. from S line and 990 ft. from W line of sec. 20
N 1/4 Sec 40 16S 31E 10N
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Square Lake Lddy New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3946 ft. 3939 Grd. LS

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)

Ran 28' 13 3/8", 54#J csg. and cemented to surface with 24 sacks cement.
Drilled with rotary tools to 3500', and ran 3494' 5 1/2", 14#J csg. and cemented with
with 150 sacks salt cement, two staged at 470' with 50 sacks.
Perforated with one (1) .42 crack jet per ft. at 3291, 3292, 3299, 3305, 3308,
3310, 3423, 3424, 3425, 3426, 3427, 3440.
Set Halliburton HM packers on 3" tubing at 3225 & 3315 and fraced the Lovington
sand with 20,000 gallons lease crude, 20,000 #1's 20-40 sand, and 200 #1's
phosphates. Fraced the Premier with 20,000 gallons lease crude, 19,500 #1's
20-40 sand, and 150 #1's phosphates.
Flowed off load oil and completed 3/26/64 flowing 44 BOPD on 16/64" 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.

Address Box 151

Artesia, N.M.

By R. B. [Signature]

Title Vice Pres.