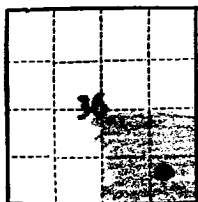


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. NM 0101694

Unit _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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)

June 5, 1962

Helik-Federal
Well No. 1 is located 790 ft. from N line and 790 ft. from E line of sec. 36

SE/4 Sect on 36
(1/4 Sec. and Sec. No.)

24 North 2 West
(Twp.) (Range)

NMPH
(Meridian)

Undesignated
(Field)

Rio Arriba
(County or Subdivision)

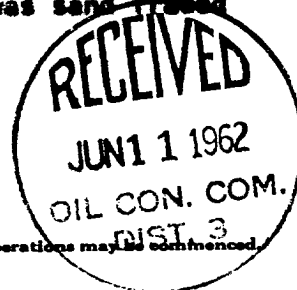
New Mexico
(State or Territory)

The elevation of the ~~ground~~ ^{ground} floor above sea level is 7390 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)

Subject well was spudded May 10, 1962. Set 94' of 8" surface casing. Total depth of 3225' was reached on May 14, 1962. 4 1/2" casing was set at 3215' and cemented with 100 sacks. The well was then perforated at the interval 3167-3198'. Well was sand fraced on May 29, 1962 and is presently awaiting testing.



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

Company Shar-Alan Oil Company

Address 1402 Denver U. S. National Center
Denver, Colorado

By Richard S. Hunt
Richard S. Hunt

Title Manager of Lands & Explorations