

**APPROVED**  
 JUL 27 1956  
 JERRY W. LONG  
 ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

Budget Bureau No. 42-R369.4  
 Approval expires 12-31-60.

Indian Agency Jicarilla

Contract No. 151

Allottee \_\_\_\_\_

CO Lease No. 196184

**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		Subsequent report of perf. and Aquafree	<input checked="" type="checkbox"/>

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

JICARILLA APACHE TRIBE  
 OF INDIANS "K"

Farmington, New Mexico July 12, 1956

Well No. 1 is located 2178 ft. from N line and 1220 ft. from E line of sec. 3

SE/4 NE/4 Section 3  
 (4 Sec. and Sec. No.)

Blanco Mesa Verde  
 (Field)

26N  
 (Twp.)

SW  
 (Range)

(Meridian)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is later 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)

7/11/56: Temp. survey found top of est. at 2nd stage 3710' and 1st stage at 4690'.

7/12/56: Perf. 5-1/2" cas. from 6076 - 6088', 6140 - 6164', 6172 - 6190', and 6195 - 6208' w/6 bullet shots per foot. Aquafaced perfs. w/20,000 gals. water and 22,500# sand. Avg. inj. rate 60 bbls/min at 1500#.

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

Company Humble Oil & Refining Company

Address Box 1268

Farmington, New Mexico

By COPY ORIGINAL SIGNED R. M. LILLY

Title Reservoir Engineer District Superintendent