

(SUBMIT IN TRIPLICATE)

Indian Agency DULCE, NEW MEXICO

14			

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

Lease No. JICARILLA TRIBAL OIL  
AND GAS LEASE No. 100

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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)

PHILLIP RAY  
JICARILLA No. 100

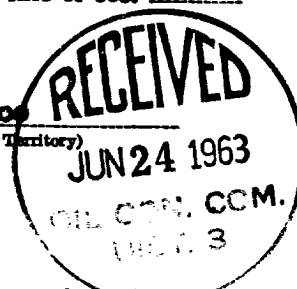
JUNE 18, 19 63

Well No. 4 is located 960 ft. from N line and 810 ft. from W line of sec. 14

NW-4 SECTION 14 23 NORTH 2 WEST NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

UNDESIGNATED PG RIO ARRIEA NEW MEXICO  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~GROUND~~ floor above sea level is 7232.6.



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)

TO SUPPLEMENT REPORT OF DECEMBER 4, 1962.

SUBJECT WELL PERFORATED 2957-62 FT. AND 2968-84 FT. WITH 2 HOLES PER FOOT.  
FRACED DOWN CASING WITH 20,000 LBS. SAND AND 35,000 GAL. WATER. DROPPED 20 BALLS.  
BREAKDOWN PRESSURE--1700 LBS. TREATING PRESSURE--1700 - 1800 PSI.  
INSTANT SHUT IN PRESSURE--300 PSI. INJECTION RATE-- 41 BPM. RAN 1 1/2 IN. TUBING  
TO 2927 FT.

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 2, COLORADO

ORIGINAL SIGNED BY  
RICHARD S. HUNT

By RICHARD S. HUNT

Title MGR. OF LANDS AND EXPLORATIONS