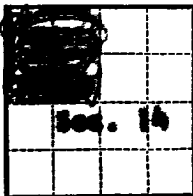


(SUBMIT IN TRIPLICATE)

Indian Agency Dulce, New Mexico

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____
Lease No. Jicarilla Tribal Oil
& Gas Lease No. 160



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 Rand
Jicarilla "B" No. 160
Well No. 4 is located 940 ft. from N line and 810 ft. from W line of sec. 14
NM/4 Section 14 23 North 2 West 107N
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated FC Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground floor above sea level is 7238.6 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, including points, and all other important proposed work)

Subject well spudded 11-29-62. Set 8 5/8" surface casing at 97' and cemented with 60 sacks. Total depth of 3075' reached 12-3-62. Set 4 1/2" casing at 3095' and cemented with 75 sacks. Plug down at 4:30 P.M. 12-3-62.

Electric Log logs as follows:

Ojo Alam	2570-2800
Kirtland	2800-2922
Fruitland	2922-2946
Pie. Cliffs	2946

Awaiting completion rig.

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

Company Shur-Alan Oil Company

Address 1402 Denver U. S. National Center

Denver, Colorado

By Richard S. Hunt
Title Mgr. of Lands & Explorations

ORIGINAL SIGNED BY
RICHARD S. HUNT