Form 9-331 b
(April 1952)

Budget Bureau No. 42-R359.4.
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla

Allottee

Lease No. Contract No. 151

# SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|---|---|---|
| NOTICE OF INTENTION TO DRILL | | SUBSEQUENT REPORT OF WATER SHUT-OFF | XX |
| NOTICE OF INTENTION TO CHANGE PLANS | | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING | XX |
| 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 | |
| NOTICE OF INTENTION TO ABANDON WELL | | | |

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

August 19, 1960

Arizona Jicarilla
Well No. 1-B is located 1000 ft. from [N] line and 990 ft. from [W] line of sec. 4

SW¼, Section 4 (¼ Sec. and Sec. No.) 26N (Twp.) 5W (Range) N.M.P.M. (Meridian)

So. Blanco P. C. (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6558 ft. (G. E.)

## 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)

Total Depth: 3257' PBTD: 3243'
Perforated from 3203-13 and 3220-36 with four shots per foot.
Ran Logs: Top of the Pictured Cliffs formation at 3184'.
Ran 102 jts., 3238', of 2 7/8" production casing to 3232' and cemented with 100 sx. cement.
Bombed well dry and tested with 500# pressure for two hours. Pipe Okay.
Sand-water fraced with 1546 bbls water and 80,000# sand. Breakdown Pressure - 4000#. Treating Pressure - 2700#. Final Pressure
Injection Rate - 20.6 bpm.
Shut in for gauge

RECEIVED
AUG 24 1960
OIL CON. COM.
DIST. 3

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

Company Aztec Oil and Gas Company

Address Drawer 570
Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON
By Joe C. Salmon
Title District Superintendent