

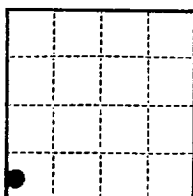
(SUBMIT IN TRIPLICATE)

Indian Agency Flagstaff

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

Lease No. Contract No. 131



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	
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, 19 60

Arizona Flagstaff

Well No. 1-2 is located 1000 ft. from SW line and 900 ft. from SW line of sec. 4

SW 1/4, Section 4

(1/4 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. (a. s. )

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' PERD: 3243'

Perforated from 3203-13 and 3220-36 with four shots per foot.

Run Logs: Top of the Pictured Cliffs formation at 3184'.

Run 102 jts., 3238', of 2 7/8" production casing to 3232' and cemented with 100 cu. cement.

Shutted well dry and tested with 500# pressure for two hours. Pipe Clay.

Sand-water fraced with 1946 bbls water and 80,000# sand. Breakdown

Pressure - 4000#. Treating Pressure - 2700#. Final Pressure - 2700#

Injection Rate - 20.6 bpm.

Shut in for gauge

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

Company Astec Oil and Gas Company

Address Drews 570

Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON

By Joe C. Salmon

Title District Superintendent

