



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office San Juan
Lease No. 101 01314
Unit Thompson

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 RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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)

September 12, 1960

Thompson

Well No. 6-D is located 1150 ft. from 130 line and 1040 ft. from E line of sec. 27

Section 27

(1/4 Sec. and Sec. No.)

T-31N

(Twp.)

R-10W

(Range)

N.M.P.M.

(Meridian)

Wildcat Dakota

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6140 ft. G.L.

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)

P.L.P.D. - 7215'

Sand-water streak with 25,000# sand (20/40), 400,000# (20/20) sand and

1915 #1. water

Breakdown pressure - 1700#

Running pressure - 1800#

Fracturing pressure - 2100#

Dropped 60 rubber ball sealers

I.L. - 47.7 bpm

Set 219 jtn., 6940' of 2 3/8" tubing at 6945'

Start in for gauge.

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

Company Astec Oil & Gas Company

Address Drummer # 570

Farmington, New Mex.

ORIGINAL SIGNED BY JOE C. SALMON

By Joe C. Salmon

Title District Superintendent