



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **SP - 077631**
Unit **Richardson**

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	<input checked="" type="checkbox"/>
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)

May 25, 1960

Richardson
Well No. **6** is located **1630** ft. from **S** line and **920** ft. from **E** line of sec. **22**
SE 1/4 Section 22 **T-11N** **R-15W** **N.M.P.M.**
(Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mountains, Wilcox Plateau **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6157** ft. **S.L.**

DETAILS OF WORK

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

P.B.T.D. - 7042'

Sand-water fraced with 80,000# sand and 1800 lbs. water

Breakdown pressure - 1600-1800#, Working pressure - 1700 - 1800#, I.R. - 80.6 bps

Sand-water fraced Mesquite from 80,000# sand and 1800 lbs. water.

Breakdown pressure - 1800#, Working pressure - 1500#, Shut-in pressure - 300#

Run 2 3/8" tubing (204 lbs., 7042') landed at 7141'

I.R. - 84 bps

Run 2 3/8" tubing on Mesquite side (135 lbs., 4680') landed at 4680'

Shut 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 **Box # 786,**

Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON

By **Joe C. Salmon**

Title **District Superintendent**