

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **17 079065**
Unit **Astec Total Unit**

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	Conversion to water injection well

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

October 10, 1963

Astec Total Unit

Well No. **1** is located **710** ft. from **[N]** line and **390** ft. from **[E]** line of sec. **29**

NE/NE Sec. 29 **T-29N** **R-13E** **M.M.P.M.**

(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Total Gallup **San Juan** **New Mexico**

(Field) (County or Subdivision) (State or Territory)

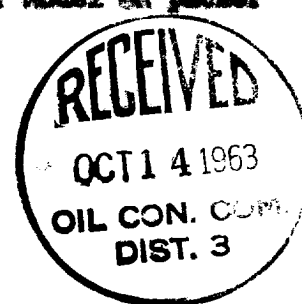
The elevation of the derrick floor above sea level is **5557** ft.

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)

Pulled tubing & rods. Ran 168 jts 2 3/8" EUE 4.7# J55 tubing (internally plastic coated) Landed at 5160' RKB. Bottom of Baker Model 4" packer at 5159' RKB; pump seating nipple 5160' RKB

Well converted and water injection commenced 12-1-62



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 **DRAWER #570**

FARMINGTON, NEW MEXICO

By **B. E. MEANS** BENJAMIN MEANS

Title **DISTRICT ENGINEER**