



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **NE 01779-4**
Unit **2nd**

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 type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....		<input type="checkbox"/>

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

June 27, 19 **61**

2nd
Well No. **22-0** is located **1130** ft. from **S** line and **1070** ft. from **W** line of sec. **7**
SW 1/4 Section 7 **9-08N** **R-34** **T.1N.R.1E.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
San Juan **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **9033** ft. **C.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)

Total depth- **6762** **P.L.T.L.- 6723**
Run logs: top of **Piedmont Chalk-8095**, **Chalk House-3736**, **Point Lookout-4379**,
Gallup-5580, **Greenhorn-6441**, **Del Norte-6335**
Perforated with 4 shots per foot from **6745-48**, **6535-38**, **6090-6612**
Mudbit jts., **6790'** of **1 1/2"** casing, landed at **6760**
D.V. tool- 4612
Cemented 1st stage with **570** cu. 2nd stage with **135** cu. cu.
Tested 2 hrs., with **900'** pressure
Pipe Clay.



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

Company **Astec Oil and Gas Company**
Address **Box 4 370**
Partridge, New Mexico
By **Joe C. Salmon**
Title **District Superintendent**