

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **San Juan**
Lease No. **W 09979**
Unit **Robinson**

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)

March 23, 1961

Robinson

Well No. **4-0** is located **790** ft. from **N** line and **790** ft. from **E** line of sec. **22**

W 1/2 Section 22
(1/4 Sec. and Sec. No.)

T-22N
(Twp.)

R-13E
(Range)

T-13N
(Meridian)

Chaco Valley
(Field)

San Juan
(County or Subdivision)

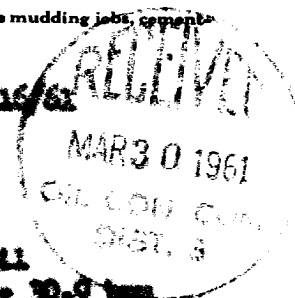
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6046** 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)

Killed well, spotted 30 sacks etc. plug across Dakota formation 3/16/61
top of cement - 6190'
Set cement from bridge plug 6180 and 7820
Spotted 300 gals. 15% MCA
Perforated casing with 6 shots per foot from 5670-80 and 5720-42
Fracured with 30,000# mud, 12 1/4 Hls. oil, finished with 126 Hls. oil
Breakdown pr. - 1400#, Maximum- 2500#, Shutting pr. - 2500#, I.R. - 30.9 bpm
Run 182 jts., 9600' of 2 1/8" tubing, landed at 5609'
Perforated nipple- 5674-77
Flowing through tubing.



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 **Drawer # 570**

Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON

By **Joe C. Salmon**

Title **District Superintendent**