

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **SM 079063**
Unit **Magood**

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.....	XX
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)

January 4, 19 **61**

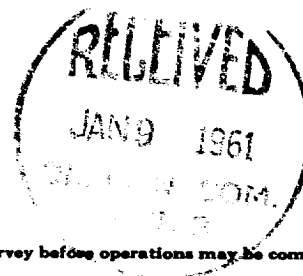
Magood
Well No. **14-0** is located **2100** ft. from **{N}** line and **700** ft. from **{E}** line of sec. **34**
NE 1/4 Section 34 **T-29N** **R-13W** **S.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Total Gallup **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5815** 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.B.T.D. - 5724'
Sand-Oil fraced with 15,600 # 20/40 sand, 4,500# 10/20 sand and 670 lbs. oil
Flushed with 190 lbs. oil
Breakdown pr. - 1500#
Max. pr. 3000#
Avg. treating pressure - 2800#
I.R. 25.1 bpm
Shut-in pr. 1200# 5 min. shut-in 800#
Ran 182 jts., 5644' 2 3/8" tubing, landed at 9655'
Perforated nipple 9622-25
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 **Drewer # 570**

Farmington, New Mex.

By **ORIGINAL SIGNED BY JOE C. SALMON**
Joe C. Salmon

Title **District Superintendent**