



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 27 01012  
Unit 0112

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 17, 1961

Date \_\_\_\_\_  
Well No. 14 is located 970 ft. from N line and 1120 ft. from E line of sec. 15  
SW 1/4 Section 15 T-30N R-10W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Astec Pictured Cliffs San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5026 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- 2001 P.R.T.D. - 1995  
Base level: top of Pictured Cliffs- 1909'  
Perforated from 1910-1990 with 4 shots per foot  
Set (2 ft., 1992' of 2 7/8" casing, set at 2000' with 75 sacks cement.  
Flushed hole dry, tested for 2 hrs., with 500# pressure. Pipe Okay.  
Sand-water framed with 40,000# sand, 855 Bbls. water, flushed with 85 Bbls. water.  
Reservoir pr.- 1890#  
Maximum pr.- 3200#  
Avg. testing pr.- 2500#  
I.R. - 17.1 bps  
Dropped 25 rubber ball sealers  
5 min. shut-in pr.- 750#-- 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.

Astec Oil and Gas Company

Company \_\_\_\_\_

Address Drawer # 570  
Farmington, New Mex.

ORIGINAL SIGNED BY JOE C. SALMON

By Joe C. Salmon

District Superintendent

Title \_\_\_\_\_

