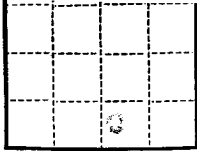


# ILLEGIBLE



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R368.4  
Approval expires 12-31-60.

Land Office Santa Fe  
Lease No. 17 - 07156  
Unit 176

## 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.....	
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)

July 16, 1960

By

Well No. 100 is located 150 ft. from N line and 1050 ft. from W line of sec. 12

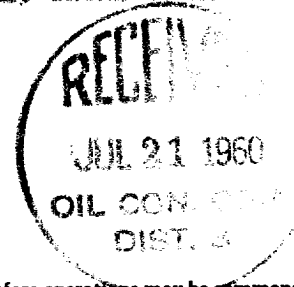
Section 12 (1/4 Sec. and Sec. No.)      2-30N R-11E N.M.P.M. (Twp.) (Range) (Meridian)  
Undesignated (Field)      San Juan (County or Subdivision)      New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 4200 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)

R.D. - 7195      P.B.S.D. - 7161'  
 Ran logs: top of Pictured Cliffs - 2552', top of Dakota - 5742'  
 Perforated from 7079-7103, 7137-7172, 7025-7053, 6944-6994, with 4 shots per foot  
 Set 229 lbs., 7104' of 4 1/2" casing, landed at 7195' with 325 sacks cement  
 Cemented 2nd stage with 100 sacks cement  
 top of cement - 6510'  
 Seamed hole dry  
 Tested 2 hrs., with 500# pressure  
 Pipe Okay.



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 Dumas # 570

Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SAMPSON

By Joe C. Sampson

Title District Superintendent