



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 27 - 071974
Unit Blocks

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.....	X
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)

Blocks June 15, 1960

Well No. 21-D is located 1450 ft. from S line and 930 ft. from W line of sec. 7

SW 1/4 Section 7

(1/4 Sec. and Sec. No.)

T-87N

(Twp.)

R-9E

(Range)

N.M.P.M.

(Meridian)

Wildcat Dakota

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6188 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.M.T.D. - 6767'

semi-water fraced with 69,000# sand and 1790 Hbls. water
breakdown pressure - 3000 - 2500#

I.R. - 39 bpm

Treating pressure - 2900#

Initial shut-in pressure 1000#

Run 210 jts., 6458' of 2 3/8" tubing, landed at 6470'

Start in bar gauge

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. SalmonTitle District Superintendent

