

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 87-0707
Unit Number

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|--|-------------------------------------|--|--|
| NOTICE OF INTENTION TO DRILL | <input checked="" type="checkbox"/> | 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)

Number August 2, 1961
Well No. 13-D is located 1175 ft. from [N] line and 8490 ft. from [E] line of sec. 6
Section 6 (Twp.) 27N (Range) 9W (Meridian)
Santa Barbara (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6143 ft. (Ground Elevation)

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)

Propose to drill and complete the above well as follows:

Set 300 ft. of 8 1/8" surface casing and cement to surface.
Drill with rotary to approximate total depth of 6750 ft. or through Dakota formation and set 4 1/2" production casing at total depth. Set two-stage cement collar approximately 100 ft. below the Pictured Cliffs formation. Cement first stage with 300 cu. and second stage with 150 cu. Perforate and sand-enter free Dakota formation. Run 2 1/8" tubing.

East one-half, 138.86 acres, Section 6 dedicated to well.
Administrative approval of unorthodox well location granted on September 6, 1960 by Order NEI-821.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Agros Oil and Gas Company

Address P. O. Drawer 570

Farmington, New Mexico

By Joe C. Salmon
Title District Superintendent



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date May 24, 1960

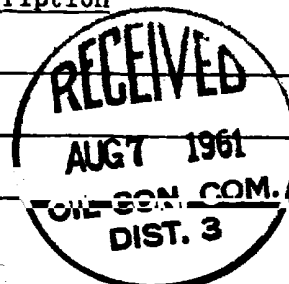
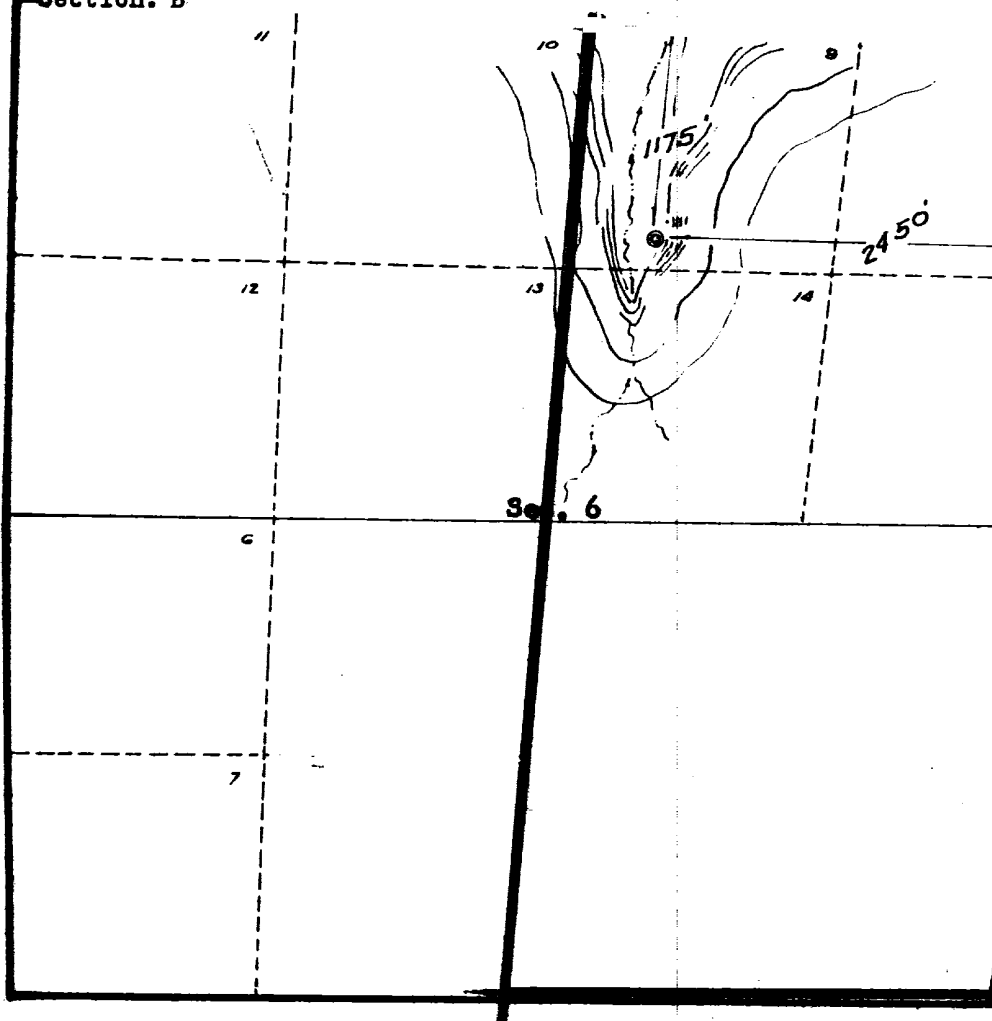
Operator Astec Oil and Gas Company Lease Hanks
Well No. 15-D Unit Letter B Section 6 Township 27N Range 9W NMPM
Located 1175 Feet From North Line, 2450 Feet From East Line
County San Juan G. L. Elevation 6143 Dedicated Acreage 328 338 84 Acres
Name of Producing Formation Dakota Pool Wildcat

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes XX No _____.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes,"
Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Astec Oil and Gas Company
(Operator)

ORIGINAL SIGNED BY JOE C. SALMON
(Representative)

Box 786, Farmington, N.M.

Address

This is to certify that the well location and acreage plat in Section B was prepared from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed May 19, 1960

Ernest V. Echohawk
Ernest V. Echohawk
Registered Land Surveyor.

Certificate No. 1545