

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF-077074
Unit Wells

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XX	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)

June 10, 1960

Well No. 12-D is located 1700 ft. from N line and 790 ft. from E line of sec. 7

NE 1/4, Section 7 27N 9W N.4.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Fulcher Kutz Pictured Cliffs San Juan New Mexico
Wildcat Dakota (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6524 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: Set 13 3/8" surface casing at 300' and cement to surface.
Drill 12 1/4" hole to approximately 100' below the Pictured Cliffs formation.
Reduce hole to 7 7/8" through Dakota formation. Run 4 1/2" casing to
approximate total depth of 7200'. Run 2 7/8" tubing next to 4 1/2" casing
through Pictured Cliffs formation or approximate depth of 2700'.
Cement Dakota stage with 300 sx., second stage with 100 sx., Pictured
Cliffs stage with 100 sx.

Perforate and frac Dakota formation and run 2 3/8" tubing.

Perforate and frac Pictured Cliffs formation.

North 1/4 of Section 7 dedicated to well.

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

Company Aztec Oil and Gas Company

Address P. O. Drawer 370

Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON
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. 12-D Unit Letter H Section 7 Township 27N Range 9W NMPM
Located 1760 Feet From North Line, 790 Feet From East Line
County San Juan G. L. Elevation 6524 Dedicated Acreage 330 3/4.6 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:

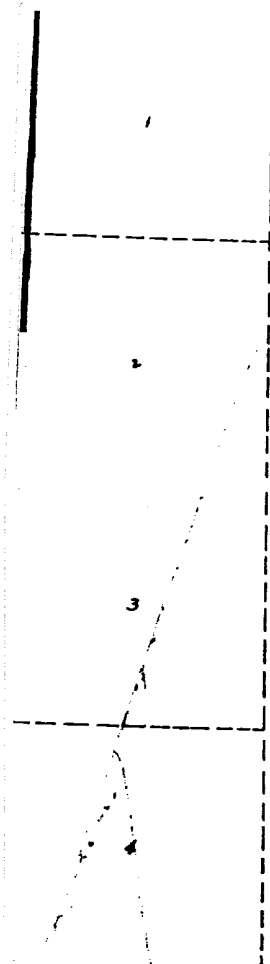
Owner

Land Description

JUN 14 1960

OIL CON. COM.
DIST. 3

Section. B



Sec. 7

1760'
790'

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 & Gas Company
(Operator)

ORIGINAL SIGNED BY JOE C. SALMON
(Representative)

Box 786, Farmington, N.M.
Address

This is to certify that the well location shown on the plat in Section A was obtained 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 14, 1960

Ernest V. Echoshawk
Registered Land Surveyor.

Certificate No. 1545

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

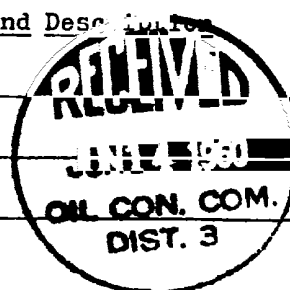
Date May 24, 1960

Operator Astec Oil and Gas Company Lease Hanks
Well No. 12-D Unit Letter H Section 7 Township 27N Range 9W NMPM
Located 1760 Feet From North Line, 790 Feet From East Line
County San Juan G. L. Elevation 6524 Dedicated Acreage 162 157 Acres
Name of Producing Formation Pictured Cliffs Pool Fulcher Kutz

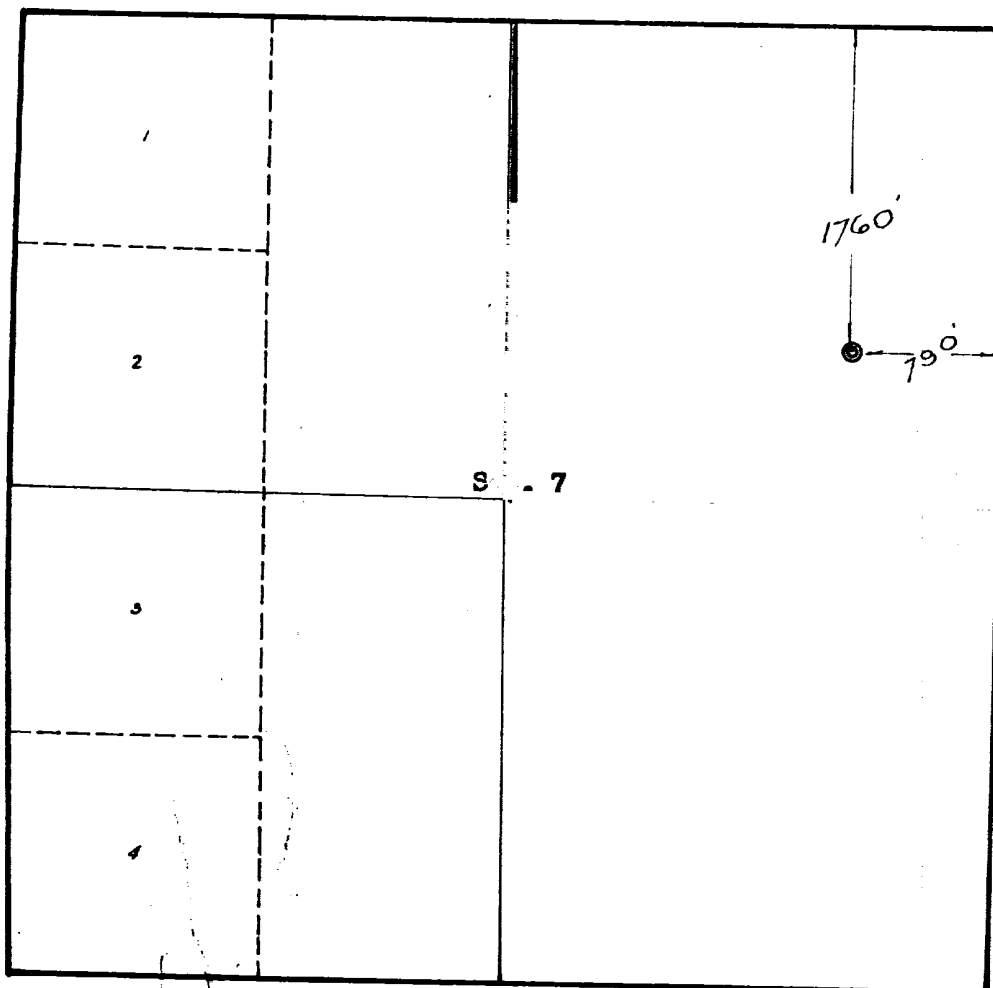
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes XX No _____
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes,"
Type of Consolidation _____
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 & Gas Company
(Operator)

ORIGINAL SIGNED BY JOE C. SALMON
(Representative)

Box 786, Farmington, N.M.
Address

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

Date Surveyed May 14, 1960

Ernest V. Eshohawk
Ernest V. Eshohawk
Registered Land Surveyor.

Certificate No. 1545