



COPY TO 2-2-2

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
P. O. Box 965
Farmington, New Mexico

April 30, 1956

Astec Oil & Gas Company
Box 786
Farmington, New Mexico

Re: Santa Fe 076958

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated April 27, 1956 covering your well No. 4 here in SW¹₄ SE¹₄ sec. 25, T. 29 N., R. 10 W., N. M. P. M., San Juan County, New Mexico, Astec Pic Cliffs pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

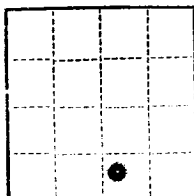
Very truly yours,

(Orig. Sgd.) P. T. McGrath

P. T. McGrath
District Engineer

PTMcGrath:ac





(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SP-076958
Unit 0

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)

April 27, 1956

Well No. 4 Hare is located 990 ft. from [S] line and 1690 ft. from [E] line of sec. 25

SW/SE, Section 25
(1/4 Sec. and Sec. No.)

T-29-N, R-10-W
(Twp.) (Range)

E.M.P.M.
(Meridian)

Astec Pictured Cliffs
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the ground above sea level is 5611 ft.

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 180' of 8 5/8" casing at 180 with 100 sacks cement. Drill through Pictured Cliffs formation to approximately 2030'. Set 5 1/2" casing at total depth. Perforate Pictured Cliffs. Sand-water free with approximately 10,000 gallons water, 10,000 lbs. sand. Run 1" tubing to 1980'.

The proration unit of 1/40 acres, SE 1/4, is assigned.

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

Company AZTEC OIL & GAS COMPANY

Address P.O. BOX 736

FARMINGTON, NEW MEXICO

By Joe C. Salmon
Joe C. Salmon
Title Drilling Superintendent

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date April 27, 1956

Operator Astec Oil and Gas Company Lease Hare

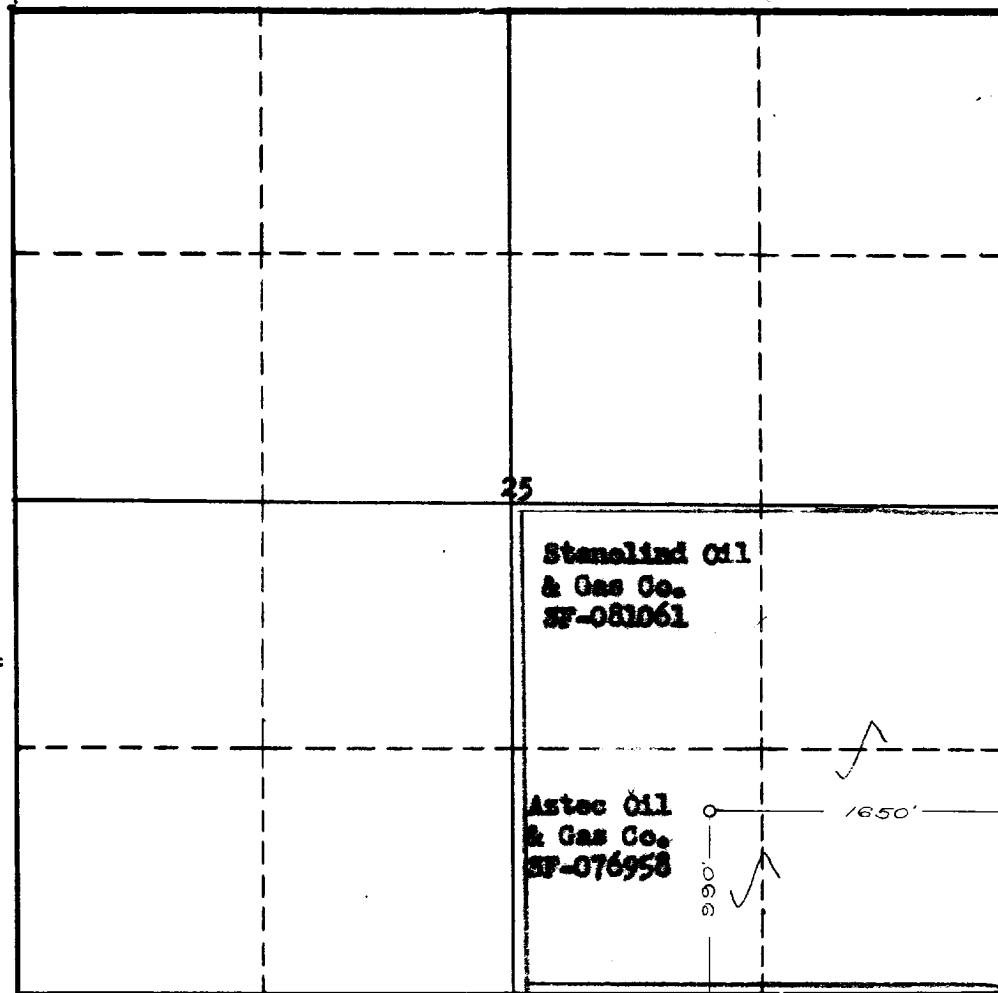
Well No. 4 Section 25 Township 29 North Range 10 West NMPM

Located 990 Feet From South Line, 1650 Feet From East Line,

San Juan County, New Mexico. G. L. Elevation 5610

Name of Producing Formation Pictured Cliffs Pool Astec Dedicated Acreage 160

(Note: All distances must be from outer boundaries of Section)



NOTE

This section of form is to be used for gas wells only.



1. Is this Well a Dual Comp. ? Yes No X.
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage ? Yes No.

Name Jac C Salmon
Position Drilling Superintendent
Representing Astec Oil & Gas Company
Address Box 786, Farmington, New Mexico

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed March 29, 1956
Ernest V. Techohank
Registered Professional Engineer and/or
Land Surveyor FOUR STATES OIL FIELD SURVEYS
FARMINGTON, NEW MEXICO