

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe
Lease No. LF 030721
Unit Cada
R/4, Section 11

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)

Well No. 5 Cada is located 100 ft. from N line and 800 ft. from W line of sec. 14
R/4, Section 11 23-N 10-W T.14N.R.1E.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Astec-Pictured (1175) (24) San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~drill hole~~ flow above sea level is 5743 ft. ground

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)

Proposed: To set 3 1/2" surface at 150' and 5 1/2" casing on shoulder at about 1375', after drilling to about 1950' T.B. Drill plug and clean out to T.B. with cable tools. Treat open hole with 10,000 gals. oil and 10,000 lbs. sand. Run about 1900' of 1" siphons

Production Unit - 30/30 extracting 150 acres more or less.

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

Company AMERICAN & CAL COMPANY
Address 112 North Second
Farmington, New MexicoBy Joe C. Salton
Title Drilling Superintendent

COMPANY Aztec Oil & Gas Company

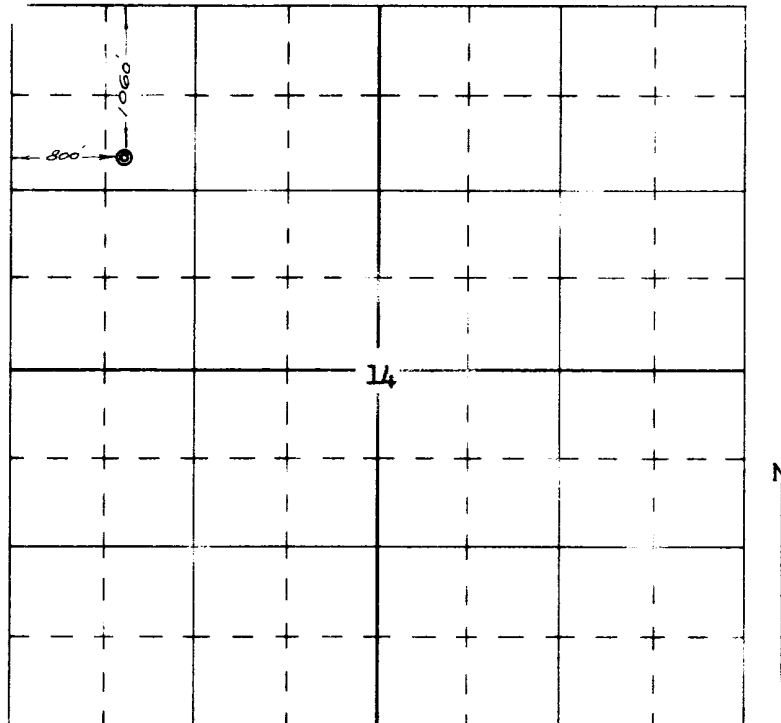
Well Name & No. _____ Lease No. _____

Location 1060' from the North line and 800' from the West line.

Being in SE¹/₄ NW¹/₄

Sec. 14, T28 N., R10 W., N.M.P.M., San Juan County, New Mexico

Ground Elevation 5743, ungraded



Scale -- 4 inches equals 1 mile

Surveyed April 15, 19 55

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.

Ernest V. Echohawk

Ernest V. Echohawk
Registered Land Surveyor
N. M. Reg. #1545

Seal:

Farmington, New Mexico

COMPANY/ _____

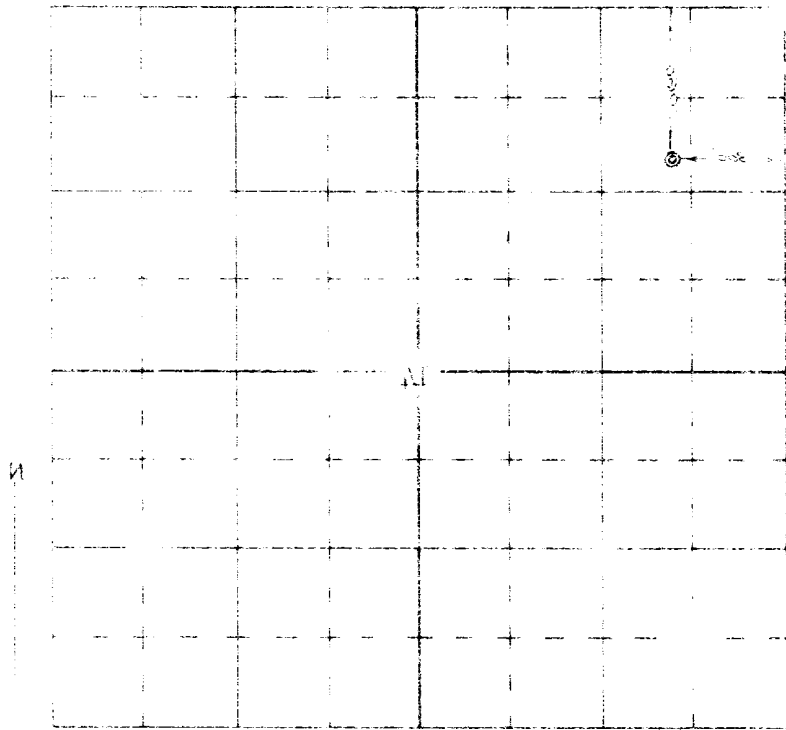
Well Name & No. _____

Location _____

Being in _____

Sec. 14, T28N, R13W, N.M.P.M., San Juan County, New Mexico

Ground Elevation 2943, uncorrected



Scale - 4 inches equals 1 mile

Surveyed _____

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.

Ernest V. Echols

Ernest V. Echols
Registered Land Surveyor
N. M. Reg. #1545

At witness, New Mexico



IN REPLY REFER TO:

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

April 18, 1955

Astec Oil & Gas Company
112 North Behrend
Farmington, New Mexico

Re: Santa Fe 12781

Re: Santa Fe 12781

Receipt is acknowledged of your "Notice of Intention to Drill" dated April 15, 1955 covering your well No. 5 Cain in N sec. 14, T. 28 N., R. 10 W., M. 1 N. W., San Juan County, New Mexico, Astec-Pictored Cliffs (ext).

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating regulations" revised May 26, 1952, 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,

P. T. McGrath
District Engineer

PTMcGrath:ac