

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **37-07963**
Unit **McClanahan**
NE/4 Sec. 14

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)

March 16, 1955

Well No. **4** is located **1650** ft. from **{N}** line and **1750** ft. from **{E}** line of sec. **14**

NE/4 Sec. 14

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

28 N

(Twp.)

10 W

(Range)

MEM

(Meridian)

Astec-Pictured Cliffs (Art.)

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of ~~the derrick floor~~ ^{ground} above sea level is **5641** ft.

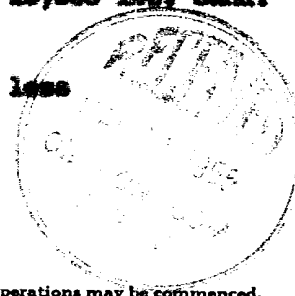
DETAILS OF WORK

(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 8-5/8" surface at 150' and 5-1/2" on shoulder at about 1850', after retholing to about 2000' TD. Drill plug and CO to TD with cable tools. Treat open hole w/10,000 gals. oil & 10,000 lbs. sand. Run about 1900' of 1" syphon.

Protraction Unit - **NE/4 embracing 160 Acres, more or less**

Pictured Cliffs well



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

Company **ASTEC OIL & GAS COMPANY**

Address **920 Mercantile Bldg.**

Dallas 1, Texas

By

G. B. Williams

Title

Petroleum Engineer

COMPANY Aztec Oil and Gas Company

Well Name & No. McClanahan No. 4

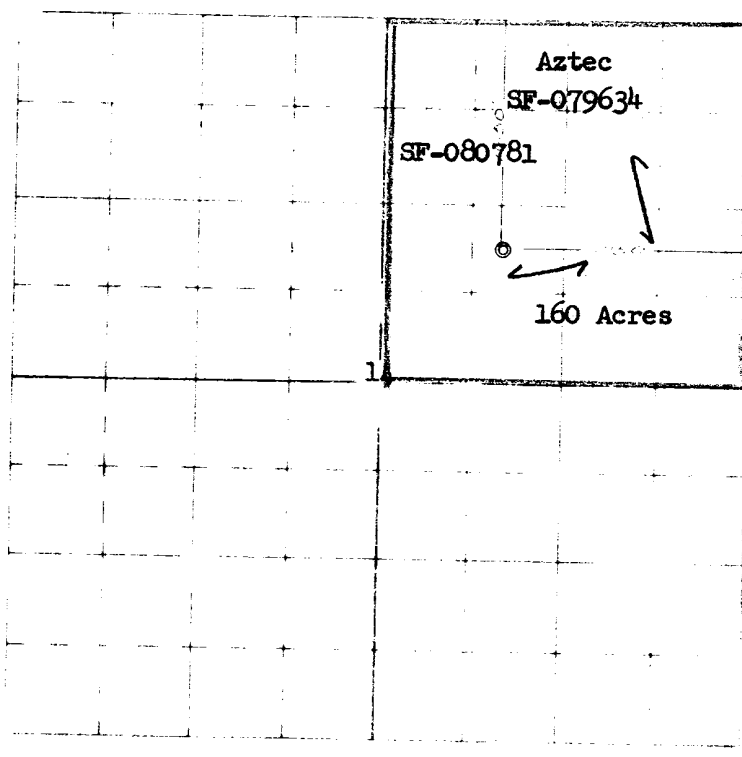
SF 079634

Location 1650' from the North line and 1750' from the East line.

Being SW 1/4

Sec. 14, T. 28 N., R. 10 W., N.M.P.M., San Juan County, New Mexico.

Ground Elevation 5641, ungraded.



RECEIVED

MAR 18 1955
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO



Scale - 4 in. = 1 mile

Surveyed February 12, 1955

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

