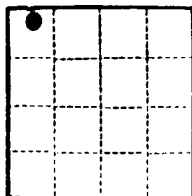


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 82-077432  
Unit East



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 9, 1962

Well No. 7 is located 790 ft. from N line and 790 ft. from W line of sec. 14

East Section 14 31N 12W N.M.P.M.  
(Or Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Basin Dakota San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6304 ft. (Ungraded 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 300 feet of 8 5/8" surface casing and cement to surface. Drill with rotary to approximate total depth of 7600 feet or through the Dakota formation. Set 4 1/2" production casing at total depth and cement with 270 cu. Set two-stage cement collar approximately 100 feet below the Mesaverde formation and cement to cover both the Mesaverde and Pictured Cliffs formations.

Perforate the Dakota formation. Sand-water free and run 8 3/8" tubing.

West one-half, 280.06 acres, dedicated to well ( Section 14 )

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

Company Artes Oil and Gas Company

Address P. O. Drawer 570

Farrington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON

By Joe C. Salmon

Title District Superintendent

oh xo dier 3/6/62

Approved 3/6/62  
by Richard K. Hall  
L. C. G. S.

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**

**SECTION A.**

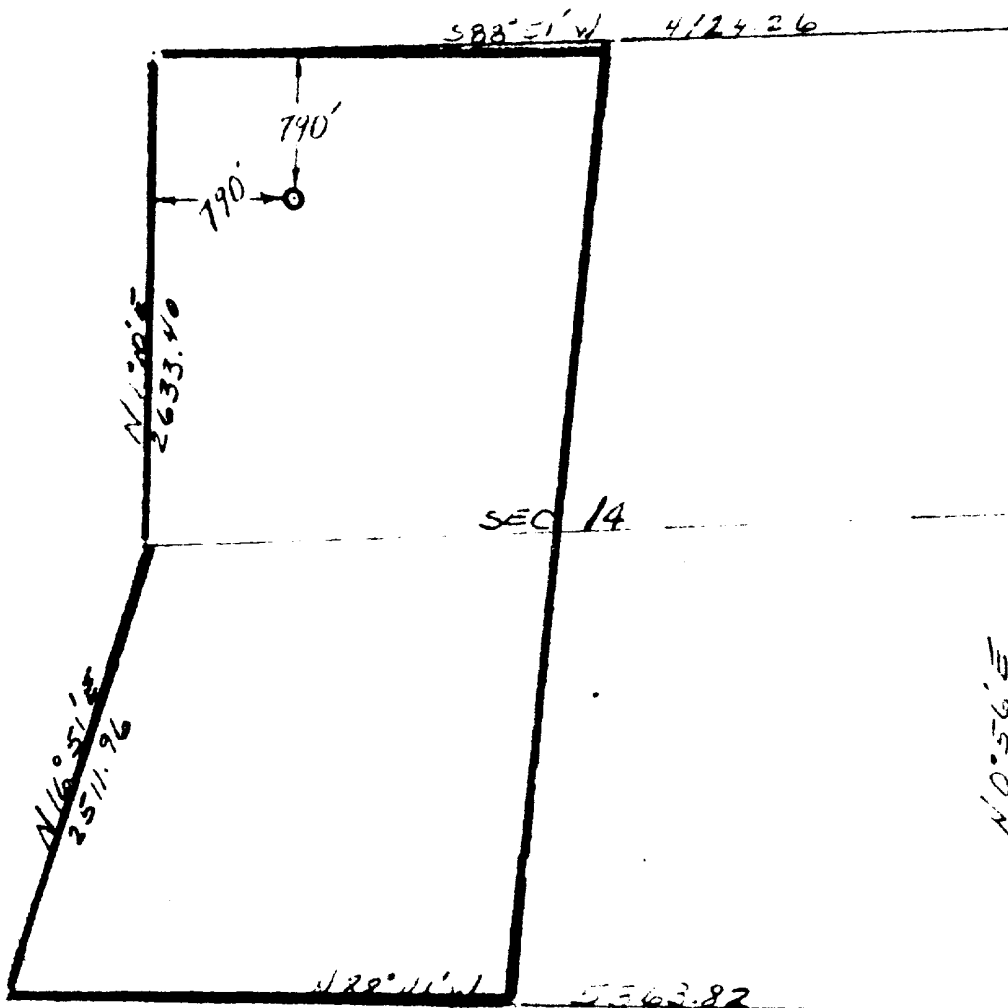
DATE **March 1, 1962**

OPERATOR **Astec Oil and Gas Company** LEASE **East**  
 WELL NO. **7** UNIT LETTER **D** SECTION **14** TOWNSHIP **31 North** RANGE **12 West**  
 LOCATED **790** FEET FROM **North** LINE. **790** FEET FROM **West** LINE  
 COUNTY **San Juan** B. L. ELEVATION **6324** DEDICATED ACREAGE **280.06** ACRES  
 NAME OF PRODUCING FORMATION **Dakota** POOL **Basin**

1. IS THE OPERATOR THE ONLY OWNER\* IN THE DEDICATED ACREAGE OBTAINED 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 A CONSOLIDATION 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

**Joe C. Salmon, Dist. Supt.**  
**Drawer 570, Farmington, N.M.**  
 ADDRESS

THIS IS TO CERTIFY THAT THE WELL LOCATION SHOWN ON THE PLAT IN SECTION B WAS PLOTTED 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 **February 27, 1962**

**FOUR STATES ENGINEERING CO.**

FARMINGTON, NEW MEXICO

*John W. Heath*  
 LAND SURVEYOR

CERTIFICATE NO. **598**