



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **New Mexico-Santa Fe**

Lease No. **0271**

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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	X
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

September 10, 1960

Westheimer-Benstadt

Well No. **1-5** is located **1650** ft. from **XXY** line and **1675** ft. from **E** line of sec. **5**

SE 1/4 Sec. 5

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

31N

(Twp.)

13 W

(Range)

HMPM

(Meridian)

Undesignated-Gallup

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

Ground Level

The elevation of the derrick floor above sea level is **5881** 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)

Set 7" casing at 4902'. Cemented with 150 sax regular. P.O.B. at 11:00 PM August 8, 1960. Drilled to T.D. 6850' with gas. Set 4 1/2" 11.6# J-55 liner from 4793 to 6820'. Ran 68 Joints cemented w/150 sax regular. P.O.B. at 2:30 AM August 25, 1960. Drilled cement and tested liner. Did not hold. Squeezed at 4815 to 4877' with 50 sax regular on August 28, 1960. Liner tested at 3000# /in² and held. Perf w/Dowell Abr. Jet. Made 5 cuts between 6698 and 6796'. Frac by Dowell w/3 Allison's using 80,000 gals. water and 30,000# sand (20-40). B.P. 3000# to 1900#. Avg. 2000#. Avg. I.R. 36 B.P.M. Blow well down to 4800 and well kicked off. Ran 2 3/8" tubing to 6789'. Well is shut in for I.P.

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

Company **Aspen Crude Purchasing Company**

Address **Box 2060**

Farmington, New Mexico

By *Thomas C. Meyer*

Title **Production Engineer**