



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SP - 079065
Unit Hagood

CORRECTION REPORT

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<u>XX</u>
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<u>XX</u>
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 13, 19 60

Hagood

Well No. 5 is located 750 ft. from S line and 750 ft. from E line of sec. 29

NE 1/4 Section 29
(1/4 Sec. and Sec. No.)

T-20N R-14W
(Twp.) (Range)

T-14S R-14W
(Meridian)

Undesignated Dakota
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5630 ft. G.L.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Total depth - 6350' I.B.T.D. - 6342'
Set 200 fts., 6339' of 4 1/2" casing, landed at 6350' with 300 sacks cement, 2nd stage
Perforated 6310 - 6332 with 2 shots per foot with 125 ex.
Sand-water fraced with 525 Huls. water and 19,000# sand
Breakdown pressure - 2700 to 2400, Maximum treating pressure - 3400, Minimum - 2750'
Zone tested salt water, Set Halliburton D C Pachar, I.R. - 26.5 bpm
Equipped perforations - 6316 - 6332 with 85 sacks cement
Perforated 6124-6150, 6214-6226, with 4 shots per foot
Sand-water fraced with 1270 Huls. water and 60,000# sand
Breakdown pressure - 3000, Treating pressure - 2325#, Shut in pressure - 600'
Landed 192 fts., 6039' of 2 3/8" tubing, landed at 6051' I.R. - 44.8 bpm
Shut in for gauge.

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

Company Arco Oil & Gas Company

Address Box 786,

Farrington, New Mexico

By ORIGINAL SIGNED BY JOE CASHION

Title District Superintendent