

Form 9-331a
(Rev. 1951)

APPROVED

JUN 25 1956

JERRY W. LONG
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. N H 01518
Unit 12 B Federal

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
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.....	<input checked="" type="checkbox"/>
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)

June 13th, 1956

Well No. 12 B Fed. is located 1115 ft. from S line and 822 ft. from E line of sec. 12

S E 12 (1/4 Sec. and Sec. No.) 24 N 2 W (Twp.) (Range) New Mexico Prime (Meridian)

Cavalin (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 7362 ft. 01.

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)

June 6th. '56. Spudded @ 5:30 PM. Ran 96.02' @ 3/8" - 24 lb. Surface Casing. Cemented with 50 sacks Regular cement with 3% C.G. Job Complete @ 12: Midnight.

June 7th. Pressured Casing with 500 lbs. for 1/2 hr. through Kaliburton Swedge. Started Drilling Cement @ 12: Noon.

June 10th. Started Diamond Coring From 3410' to 3461' Rm 51' Cored 3461' to 3472' Rec. 11' Cored 3472' to 3493' Rec. 11'

June 11th. Drilled to total depth 3515'. Ran Schlumberger ES & Micro Logs

June 13th. Ran Casing. 3/4" - 14 lb. - J55, to 3414'. Cemented with 100 sacks Regular Cement - 100 sacks Fomix, with 1/2 lbs. Fluensol per. sack with 4% Gel. Plug down @ 12:50 AM. Pressured plug with 1000 lbs. for 45 min. Ran Temp. Survey, found plug @ 3509'. Top of Cement @ 2450'. 80% Fillup. Tearing down.

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

Company San Juan Gas Corporation

Address 1716 First Nat'l Bldg.

Tulsa, Oklahoma

By

Title Drig. Supt.