

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla Apache

Tribe of Indians

Allottee W/2, Sec. 26, T-26N,
R-4W, N.M.P.M.
Lease No. Rio Arriba Cty., N.M.
Contract #106, N.M. 971

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26		

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 REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING 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	<u>Subsequent Report of Intermediate</u>
	<u>Casing</u>

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

October 3, 1961

Well No. 5-B/ is located 1130 ft. from N line and 1055 ft. from W line of sec. 26

NW/4 Sec. 26 26-N 4-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

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

The elevation of the derrick floor above sea level is 6886 ft. Ungraded G.L.

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)

1. Drilled to T.D. of 6000 ft.
2. Ran logs
3. Ran 190 jts. 7-5/8" OD., 26.40#, J-55 S-T&C Csg. Casing set @ 5990' R.K.B.
4. Cement 1st stage w/250 cu. 50-50 pozmix. Plug down at 10:00 A.M. 9/26/61. Ran temp survey top of cement at 5390' D.V. tool set @ 3780'. Cement second stage w/350 cu. ft. 50-50 pozmix w/12 1/2# gilsonite per cu. ft. Plug down @ 7:00 P.M. 9/26/61. W.O.C. Ran temp. survey on second stage. Top of cement @ 2450'.
5. Pressured up on Csg. to 1700 psi. for 30 minutes. Pressure held.
6. Drilled D.V. Collar @ 3780'. Blow hole dry to bottom of 7-5/8" Csg. Drilled Float Collar & shoe. Hole filled w/fluid, unable to blow w/gas.

(OVER)

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

Company SOUTHERN UNION PRODUCTION COMPANY

Address P. O. Box 808

Farmington, New Mexico

By G. D. Noland, Jr.
Title Drilling Superintendent

7. Set Baker C.I. Cement Retainer @ 5500'. Squeeze with 150 sx. reg. w/2% Gel. Plug down @ 5:30 P.M. 9/29/61. Did not get squeeze. W.O.C., made second squeeze w/100 sx. Reg. cement. Squeeze completed @ 11:30 P.M. 9/29/61. Max. squeeze press. 2000#.
8. Blow hole dry w/gas to C.I. Bridge Plug @ 5500'. Drilled Bridge Plug @ 6:00 P.M. 9/30/61. Blow hole dry.
9. Drilling ahead to approx. T.D. of 8080'.