

Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. 075046

Unit _____

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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
NOTICE OF INTENTION TO ABANDON WELL	

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

January 4, 1959

Well No. 20 is located 1477 ft. from N line and 1529 ft. from E line of sec. 9

(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

(Field) (County or Subdivision) (State)

The elevation of the derrick floor above sea level is 6000 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)

12-8-57 5000'. Water free. C.S. perf. int. 5006-5054 w/10,000 gal. water & 10,000 gal. sand. Perf. 2800', max. pr. 2800', avg. tr. pr. 1400' I.S. 72.9 w/s. Crush 8000 gal.
12-10-57 Pump. 30' - 4050'. Water free. C.S. perf. int. 4540-4640, 4491-4510, 4521-4522, 4542-4554, 4560-4584 w/60,000 gal. water & 60,000 gal. sand. Perf. 1900', max. pr. 1400', avg. tr. pr. 1400'. I.S. 71.1 w/s. Crush 7500 gal. Trapped 8 sets of 20 balls each.
12-12-57 Big up Barron Br's. Co. Sig # 2 & pulled the.
12-21-57 Run 37 lbs. # 1/2", 15.56 J-55 liner (250') set from 4947 to 5118 w/100 sks. per. cement, 100 sks. Borate, 65 Gal & 1/4" Floccs/sk. Held 10000'/30 min.
12-22-57 Perf. w/s. w/s. pr. 2000'. Set Baker Model "B" compression ret. 4570, attempted to set w/100 sks. Next cement. Tr. up to 3000'. Put cement. 30 sks. thru perf.
12-23-57 Perf. w/s. w/s. pr. 2000'. Set Baker Model "B" compression ret. 4574'. Sp. w/50 sks. Next. Perfs. took fluid on vacuum. Trapping bridging ball behind cement.

(cont. on back)

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

Company 71 7500 Natural Gas Company

Address _____

100-443887-100

By Original Signed D. C. Johnston

Title WATERBURY, INDIAN

