



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office New MexicoLease No. NM-01130-0Unit Federal

RECEIVED

NOV 2 1960

SUNDRY NOTICES AND REPORTS ON WELLS

PARTIAL, SERIES

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	X
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)

February 18, 1960

Shell Wells Federal TA
Well No. 1 is located 1980 ft. from [S] line and 660 ft. from [E] line of sec. 22
NE/4, SE/4, Sec. 22. 20 S 33 E NMPH
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Texas Lee New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3630 ft. est.

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)

*Spotted cement plugs as follows:

3470' - 3000' with 35 sacks Incor cement / 40% Diacel D / 1% CaCl₂ / 74# salt/sack cement.

3000' - 2500' with 70 sacks Incor cement. Mixed with above additives.

2500' - 2000' with 65 sacks Incor cement. Mixed with above additives.

2000' - 1375' with 110 sacks Incor cement. Mixed with above additives.

Top of 8-5/8" casing with 7 sacks Incor cement.

Erected prescribed marker. Well P&A February 17, 1960.

*Cement was circulated out at top of each plug providing a solid plug from T.D. to 1375'.

Verbal approval obtained February 14, 1960 from Mr. James Knauf of U.S.G.S.
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.Company Shell Oil CompanyAddress Box 845Roswell, New MexicoBy R. L. ElkinsTitle Division Mechanical Engineer