

APPROVED
FEB 1 1963RONALD E. SHOOK
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office New MexicoLease No. NM-9309375Unit 12

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	
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 24, 1963, 19

Shell Midleton Federal "A"
Well No. 2 is located 990 ft. from DN line and 660 ft. from E line of sec. 30
SE/4 of sec. 30 19 S 32 E NMPM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Lusk-trawn Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3570 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)

Ran 3684' of 8-5/8" (32s, H & J) casing and cemented to 3703' with (1st stage) 210 sacks Class "A" plus 48 gal. Plug down at 12:50 p.m., January 22, 1963. Cemented (2nd stage) with 1600 sacks Class "C" plus 82 gal. Plug down at 6:20 p.m. (est), January 22, 1963. Cement did not circulate. Cement top at 600'. Packed 13-3/8" and 8-5/8" annulus to surface with sea gravel. After 30 hours, tested with 1500 psi for 30 minutes - no pressure drop.

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 1858Roswell, New MexicoBy E. E. Bingham W. E. BinghamTitle Division Mechanical Engineer