

APPROVED

COPY TO

Budget Bureau No. 42-R358.4.
Form Approved.Form 9-331a
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OCT. 19 1962

(SUBMIT IN TRIPLICATE)

HOBBS

Land Office New MexicoLease No. NM-021422Unit Federal

		X	

E. W. STANDLEY
DISTRICT ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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)

October 17, 1962, 19

Shell Federal BE

Well No. 1 is located 660 ft. from [N] line and 1650 ft. from [E] line of sec. 4

NW/4 NE/4, Sec. 4

(1/4 Sec. and Sec. No.)

24-

(Twp.)

34-

(Range)

N.M.P.M.

(Meridian)

Wolverine Area - Wilcox

(Field)

Lea

(County or Sub-division)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 3550 ft. estimated

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 5336' of 13-3/8" (54.5#, 72#, N-20 & J-55) casing and cemented to 3352' with 600 sxs Class C plus 1/8 cu.ft./sx. Strata Crete 6 plus 8# gel and 2550 sxs Class C plus 8# gel and 300 sxs Class A plus 4# gel. Plug down at 8:55 p.m. (MST), October 10, 1962. Did not circulate cement. After 400 11 hours ran temperature survey. Top of cement at 1500'. Ran 2" pipe in annulus to 700' and cemented with 525 sxs regular neat plus 4# gel. Circulated approximately 35 sxs. Plug down at 3:30 p.m. (MST), October 11, 1962. After 400 56 hours, tested with 2200 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 W. R. GreeneTitle Acting Div. Tech. Engineer