



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office ~~New Mexico~~Lease No. **LC-069494**Unit **"J"**

## 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)

April 9, 1963, 19

Shell International McKee Federal

Well No. **1** is located **1980** ft. from **SW** line and **1980** ft. from **E** line of sec. **27**

NW/4 SE/4 of Sec. 27

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

20 S

(Twp.)

25 E

(Range)

NMPM

(Meridian)

Bat Area Wildeat

(Field)

Eddy

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **3610** 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)

Cemented 655' of casing less than originally planned according to telephone conversation April 6, 1963, between J. A. Knauf of U.S.G.S. and R. A. Lowery of Shell Oil Company.

Ran 2130' of 9-5/8" (36#, 40#, J-55) casing and cemented 2142' with 660 sacks Incoor plus 8% gel plus 200 sacks regular neat plus 4% gel. Plug down at 9:00 p.m. (MST), April 7, 1963. Circulated 100 sacks. After WOC 32 hours, tested with 2100 psi for 30 minutes - no pressure drop.

**RECEIVED**  
**APR 17 1963**  
**U. S. G. S.**  
**ARTESIAN OFFICE**

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

Company **Shell Oil Company**Address **Box 1858****Roswell, New Mexico**By **W. E. Bingham** **W. E. Bingham**Title **Division Mechanical Engineer**