

N. M. C. C. C. COPY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Form 9-381a
(Feb. 1961)

Land Office **New Mexico**

Lease No. **06818**

Unit **Big May**

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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O. C. C.
ARTESIA, OFFICE

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.....	X
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)

Shell Oil Co. & Texas Crude Oil Co.
Big May Unit
Well No. **2-30** is located **130** ft. from **S** line and **1650** ft. from **E** line of sec. **30**
S4/4, S1/4, S2/4, 30 (1/4 Sec. and Sec. No.)
1-20-S (Twp.) **R-11-E** (Range) **N34W** (Meridian)
Big May (Field) **Big May** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **3563** 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)

Subject well was plugged in the following manner:
5-1/8" casing set at 257'. Cement circulated. 5-1/2" casing cemented @ 2144'.
Open hole from 2144-2245'. Spotted 20 in. cement 2144-1945'. Spotted 350 cu. ft.
salt saturated cement from 1945-1000'. Cement would not set up due to air blow
at 1200'. Set wooden plug at 1075'. Spotted 200 cu cement at 1075' and cement
circulated. Failed cement down to 52'. Cemented 1" marker in top of 5-5/8" cog.
1090' of 5-1/2" casing was pulled from well.

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U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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 & Texas Crude Oil Company**

Address **1201 V & J Tower Building**

Midland, Texas

By *Robert H. [Signature]*

Title **Petroleum Engineer**

Vol 1, CCC 2, File 1, PV 1, Bureau Co. 1, Condon 1,

