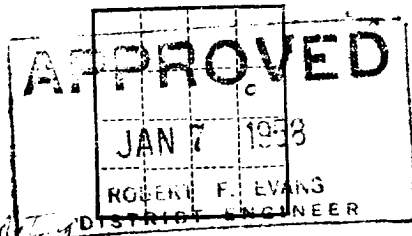


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office **Las Cruces**
Lease No. **065447**
Unit **H**



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	
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 2, 1958

Federal-Bobb "C"
Well No. **3** is located **1815** ft. from **(N)** line and **990** ft. from **(E)** line of sec. **13**

SE 1/4 Sec. 13 (Sec. and Sec. No.) **20S** (Twp.) **33E** (Range) **N.M.P.M.** (Meridian)
Reas (Field) **Lea** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **3608** ft. **Est.**

DETAILS OF WORK

To drill with cable tools as per NMOCC Order No. R-1070, Case 1326.
(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)

To test Yates oil zones expected 3300-3340' to TD of 3360'.
Surface casing: 13-3/8" - 48' mudded in at approx. 100'.
Cave string: 10-3/4" - 40' " " " " 550', if necessary.
Water string: 8-5/8" - 24' cemented to surface from about 1000' or 200' below the lowest water found in the Santa Rosa zone, which ever is lower. Upper strings mudded in to be pulled before 8-5/8" is cemented.
Oil string: 5 1/2" - 14' to be run after oil show is encountered and cemented from est. TD 3360'. If cement does not circulate, temperature survey will be run to find top of cement and additional cementing performed, if necessary, to bring cement above minimum of 200' up into 8-5/8" casing.

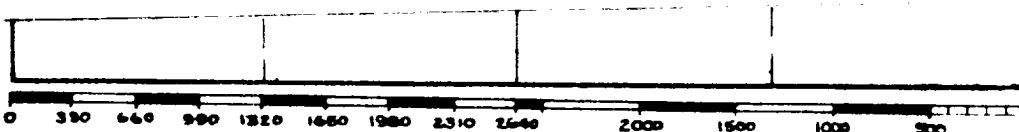
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **SOUTHERN CALIFORNIA PETROLEUM CORP.**

Address **Box 1071**
Midland, Texas

By *[Signature]*
Title **Division Engineer**

U. S. GOVERNMENT PRINTING OFFICE 16-8437-5



[Signature]
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. **676**

(See instructions for completion of this form)