

Form 9-3-61  
**APPROVED**

**MAY 13 1963**  
**RONNIE E. SHOOK**  
**ACTING DISTRICT ENGINEER**

N. M. O. G. C. GDDY

Budget Bureau No. 42 R358.4  
Approval expires 12-31-63

(SUBMIT IN TRIPLICATE)

**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
**GEOLOGICAL SURVEY**

Land Office **Las Cruces**  
Lease No. **064894**  
Unit **Poker Lake**

**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)

**May 9**, 19**63**

**Continental Federal**  
Well No. **2** is located **1980** ft. from **S** line and **660** ft. from **W** line of sec. **20**.

**SW 1/4 of Section 20** **T-25-S** **R-30-E** **New Mexico Principal Meridian**  
(Section and Sec. No.) (Twp.) (Range) (Meridian)

**Undesignated** **Eddy** **New Mexico**  
(County or Subdivision) (State or Territory)

**Elev. KDB (Measurement Datum)**

The elevation of the derrick floor above sea level is **3183** ft. **is 3184'**. GL elev. **3176'**.

**DETAILS OF WORK**

(State nature 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)

As per telephone conversation with Mr. Knauf on 5-8-63, we propose to plug and abandon the subject well in the following manner:

Run a free-point indicator on  $5\frac{1}{2}$ " OD casing. Cut off and pull  $5\frac{1}{2}$ " OD casing if free-point is below 3262. Otherwise wait until bottom plug is spotted before cutting and pulling casing.

Spot 50 sx. cement on bottom (3663 PBTD), which will fill back to approximately 3262' in the  $5\frac{1}{2}$ " casing. Cut and pull  $5\frac{1}{2}$ " casing.

Spot 50 sx. cement in 7-7/8" hole from 1970 to 2120 (based on 8" hole size). Base of Salado is 2045.

Spot 50 sx. cement from 600' to 750' to cover the base of the 8-5/8" surface casing at 674. Put 10 sx. cement in top 30' of 8-5/8" casing. Install 4" pipe with company name, lease and well, complete location on permanent-type sign.

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

Compey **PERRY R. BASS**

Address **Box 1178**

**Monahans, Texas**

By *Walter D. Powers*  
**Walter D. Powers**  
Title **Asst. Division Manager**