

Form 9-331a
(Feb. 1951)Budget Bureau 42-R258.2
Approval expires 12-31-52.

Land Office

LC 064894

Lease No.

Unit

Poker Lake

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYAPPROVED
FEB 7 1963RONNIE E. SHOOK
ACTING DISTRICT ENGINEERRECEIVED
FEB 7 1963

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)

February 4, 1963

Continental Federal

Well No. 1 is located 660 ft. from [N] line and 660 ft. from [W] line of sec. 20

NE 1/4, Sec. 20

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

T-25-S

(Twp.)

R-30-E

(Range)

NMPM

(Meridian)

Wildcat

(Field)

Eddy

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is * ft. *Elevation not yet available.

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)

A 12-1/4" surface hole was spudded at 5:30 a.m. CST, 2-2-63, with Buffalo Drilling Company's rotary tools. Finished drilling 12-1/4" surface hole to 690' at 6:45 p.m. (CST) 2-2-63. Circulated 20 minutes; pulled bit. Ran 21 joints of 8-5/8" OD 24#/ft. J-55, 8rd thread casing, 672.66', plus a Baker float shoe 1.76', for a total length of casing string of 674.42'. Set top of 8-5/8" OD casing 11.00' below KDB. 8-5/8" ODCSA 685.42'. Ran one Weatherford centralizer on the bottom joint. Circulated and worked casing 20 minutes before cementing. Cemented with 600 sx. Southwestern regular neat. Mixing time 17 minutes, pumping time 9 minutes. Slurry weight 16.0#/gal. Displaced plug with clear water. Plug down at 11:25 p.m. (CST), 2-2-63. Left 50' cement in casing. Circulated out 145 sacks. WOC 24 hours. Tested 8-5/8" surface casing to 1000 psi for 30 minutes -- held. Commenced drilling plug at 11:25 p.m. (CST).

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

Company PERRY R. BASS

Address Box 1178, Monahans, Texas

By

Walter D. Powers
Asst. Division ManagerRECEIVED
FEB 7 1963
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO