

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

INSPECTION REPORT
July 29, 1919

DESS OIL & GAS CO.

Re: Dess-Rock Bros. #1
HMSW Sec. 10-14N-35E
Quay County

The 5 $\frac{1}{2}$ " casing in this well had been lowered to 2882' but the well continued to make water from below the casing. Consequently a cement squeeze was made on July 23 by Halliburton Cementing Co. Data on this job is as follows:

squeezed 10 sacks Portland with MONCO
truck #2527 from Terhoma, 5 $\frac{1}{2}$ " new casing
at 2882', TD 2990', time mixing 10min.,
time pumping 2 hr. 50min., cement left in
csg. 5', top of cement 2877', homemade plug
set at approximately 2886'.

The cement was allowed to set for 72 hours. Then the hole was cleaned out and drilling resumed. No cement was encountered below the 5' plug left inside the casing. The well was deepened to 2997'. This seven feet was made in 30 to 40 minutes and formation here was a brown shale. The hole is still making water and today approximately 600 gallons were baled in 12 hours after which the well was dry.

The operator now plans to deepen as long as he can keep ahead of the water level.

EAC
EUGENE A. CHAVEZ
Geologist - Dist #4

EAC/lj