

OIL CONSERVATION COMMISSION

P. O. BOX 871
SANTA FE, NEW MEXICO

INSPECTION REPORT

October 25, 1952

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BESS OIL & GAS CO.

Re: Bess-Rock Bros. #1
NESW Sec. 10-16N-35E
Quay County

This well has reached a total depth of 2985' in a caving, medium-grained buff to light brown sandstone. Above 2980' the formation was of a vugular dolomitic material. The sandstone had tar specks throughout, numerous enough to resemble salt and pepper.

Water in the hole is standing at approximately 1400'. The 5 1/2" casing reaches to 2565' and the operator now is rigging up to swab the open hole below this depth in an attempt to induce flow of hydrocarbons, if any there be.

Drilling has progressed persistently on daylight tour only.

Eugene A. Chavez

EUGENE A. CHAVEZ,
Geologist - District #4

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

INSPECTION REPORT

October 9, 1952

C BESS OIL & GAS CO.

RE: Bess-Rock Bros.
No. 1 NESW Sec. 10-
16N-35E Quay County

O The above captioned well was drilled to a total depth of 2990' during the past week. The formation here is interbedded brownish shale and white sandstone with traces of calcareous granite wash. It now appears ~~softer~~ *softer* than the granite wash encountered up the hole.

P The dead-oil scum is still present in the returns and the water remains black and very carbonaceous. The heavy oil specks as reported before are still coming up in the cuttings.

Y The attempt at swabbing the 5 1/2" casing as previously reported was futile but a strong gas odor was very apparent following each surfacing of the swab.

The 5 1/2" casing has been lowered to 2741' where an apparently good seat was had. The water level after swabbing did not rise to its old height and there is now approximately 1000' of water on bottom.

Today the well is shut down and Mr. Bess is waiting on a new driller. Intentions are to deepen.

Eugene A. Chavez
EUGENE A. CHAVEZ,
Geologist - Dist. 4

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