

July 20, 1966

New Mexico Oil Conservation Commission
P. O. Box 2068
Santa Fe, New Mexico

Re: Application for Single Tubing-
less Completion, TEXACO Inc.
W. L. Nix Well No. 7, Drinkard
Pool, Lea County, New Mexico.

Attention: Mr. A. L. Porter, Jr.

Gentlemen:

TEXACO Inc. respectfully requests administrative approval of an exception to Statewide Rule 197(e) to authorize the tubingless completion of W. L. Nix Well No. 7 in the Drinkard Pool. This well is located 330 feet from the South line and 2300 feet from the East line of Section 17, Township 22 South, Range 38 East, Lea County, New Mexico.

Surface casing consists of 7-5/8" pipe set at 1430 feet and cemented to surface with 350 sacks of Trinity Lite Water cement plus 200 sacks of Class "C" cement. Production casing shall consist of 2-7/8 inch pipe to be set at total depth of approximately 7300 feet and is to be cemented with 650 sacks of Trinity Lite Water cement plus 200 sacks Class "C" with 4% gel. The calculated cement volume equals 155% of the calculated annular volume from total depth to the base of the salt approximately 2650 feet.

No corrosion or paraffin problems have been encountered in wells previously completed in the Drinkard Pool. The New Mexico Oil Conservation Commission has previously authorized the tubingless completion of a well in the Drinkard Pool in TEXACO Inc. W. L. Nix Well No. 5.

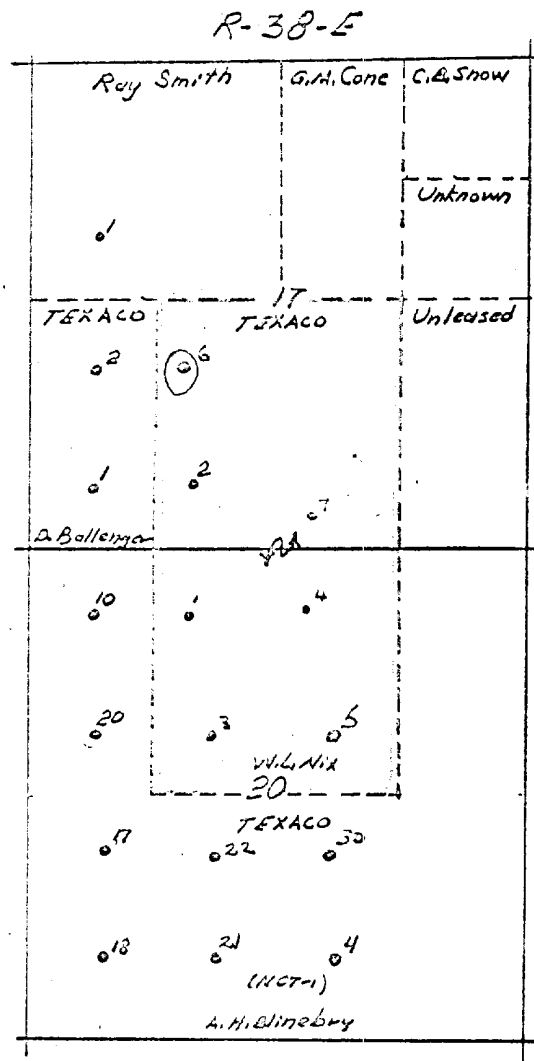
Yours very truly,

W. H. Morgan

W. H. Morgan
Assistant to the District
Superintendent

10W-cr

WFOCC-Robbs
Offset Operators
Attachments



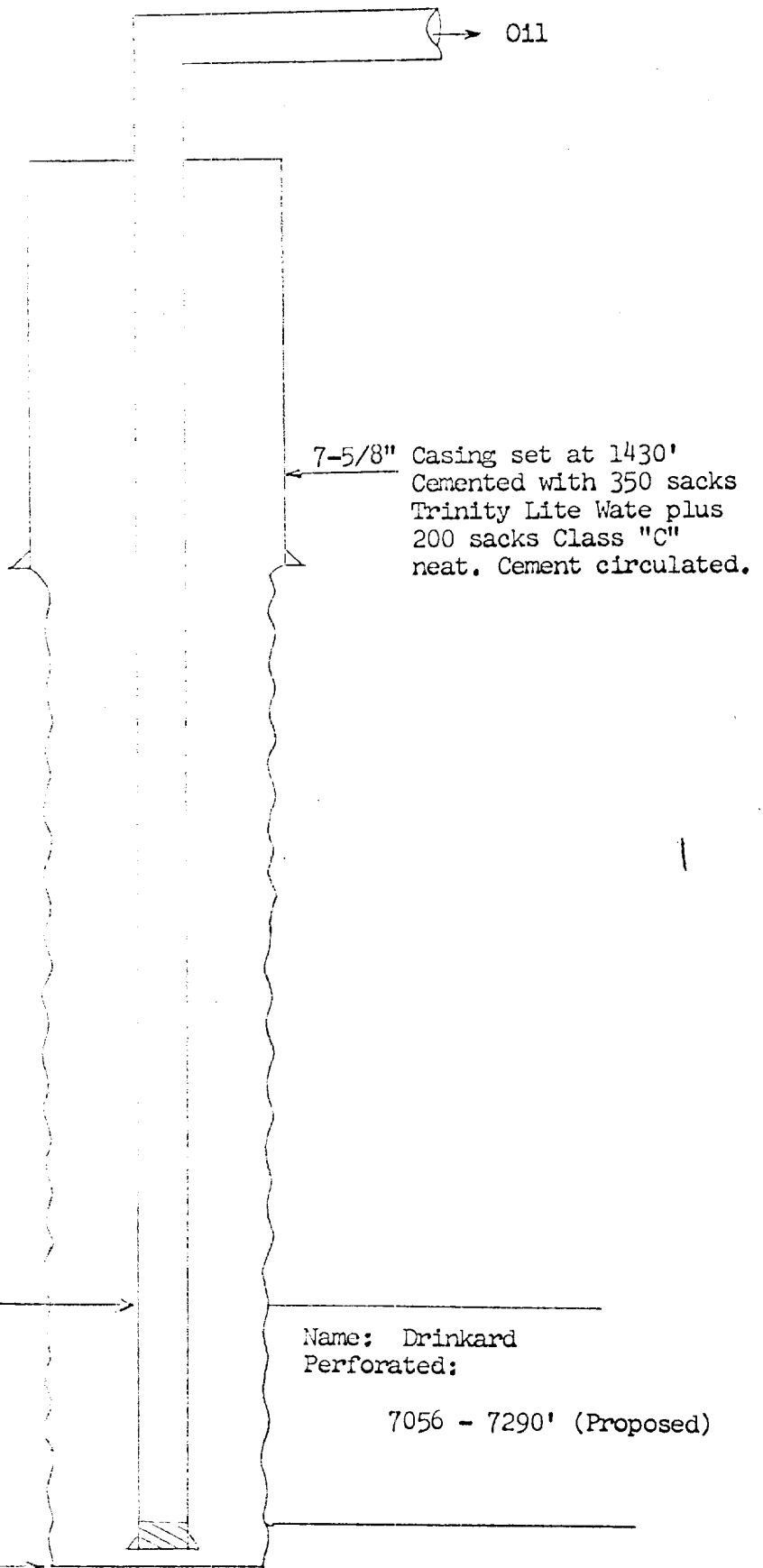
TEXACO Inc.
Plat
W. L. Nix Lease
Lea County, New Mexico

Scale: 1" = 2000'

Offset Operators

Ray Smith, c/o Everett Smith, Box 953, Midland, Texas
G. M. Cone, Box 1148, Lovington, New Mexico

2-7/8" Production casing
cemented with 650 sacks Trinity
Lite Wate plus 200 sacks Class "C"
with 4% gel. Cement volume
equals 155% of calculated
annular volume from TD to
base of salt at approximately
2650'



2-7/8" Casing set at 7297'

Name: Drinkard
Perforated:

7056 - 7290' (Proposed)

Total Depth At 7300'

TEXACO Inc.

Sketch-Single Tubingless

Name: W. L. Nix Well No. 7
Field: Drinkard
Date: July 20, 1966