

January 14, 1965

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico

Re: Application for Tubingless Completion,
TEXACO Inc. State of New Mexico "R"
(NCT-1) Well No. 9, Vacuum (Glorieta)
Pool, Lea County, New Mexico

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

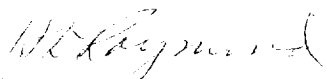
Gentlemen:

TEXACO Inc. respectfully requests administrative approval to permit the tubingless completion of State of New Mexico "R" (NCT-1) Well No. 9 in the Vacuum (Glorieta) Pool. This well is located in Unit G, Section 6, Township 19 South, Range 35 East, Lea County, New Mexico.

Surface string shall consist of 11-3/4" casing set in anhydrite at 1500 feet and cemented to surface with 700 sacks of Class "C" 4% gel, and 200 sacks of Class "C" neat cement. Production string shall consist of 2-7/8 inch casing set at total depth of 6900 feet and cemented with 600 sacks of Class "C" 4% gel cement. Cement volume equals 158% of the calculated annular volume from total depth to the base of the salt section expected to occur at 2930 feet.

Approval for tubingless completion in the Vacuum (Glorieta) Pool has previously been approved by the New Mexico Oil Conservation Commission in TEXACO Inc. State of New Mexico "R" (NCT-1) Well No. 8. Attached is a diagrammatic sketch of the proposed completion and lease plat. Copies of this application are being sent this date to each offset operator by registered mail.

Yours very truly,

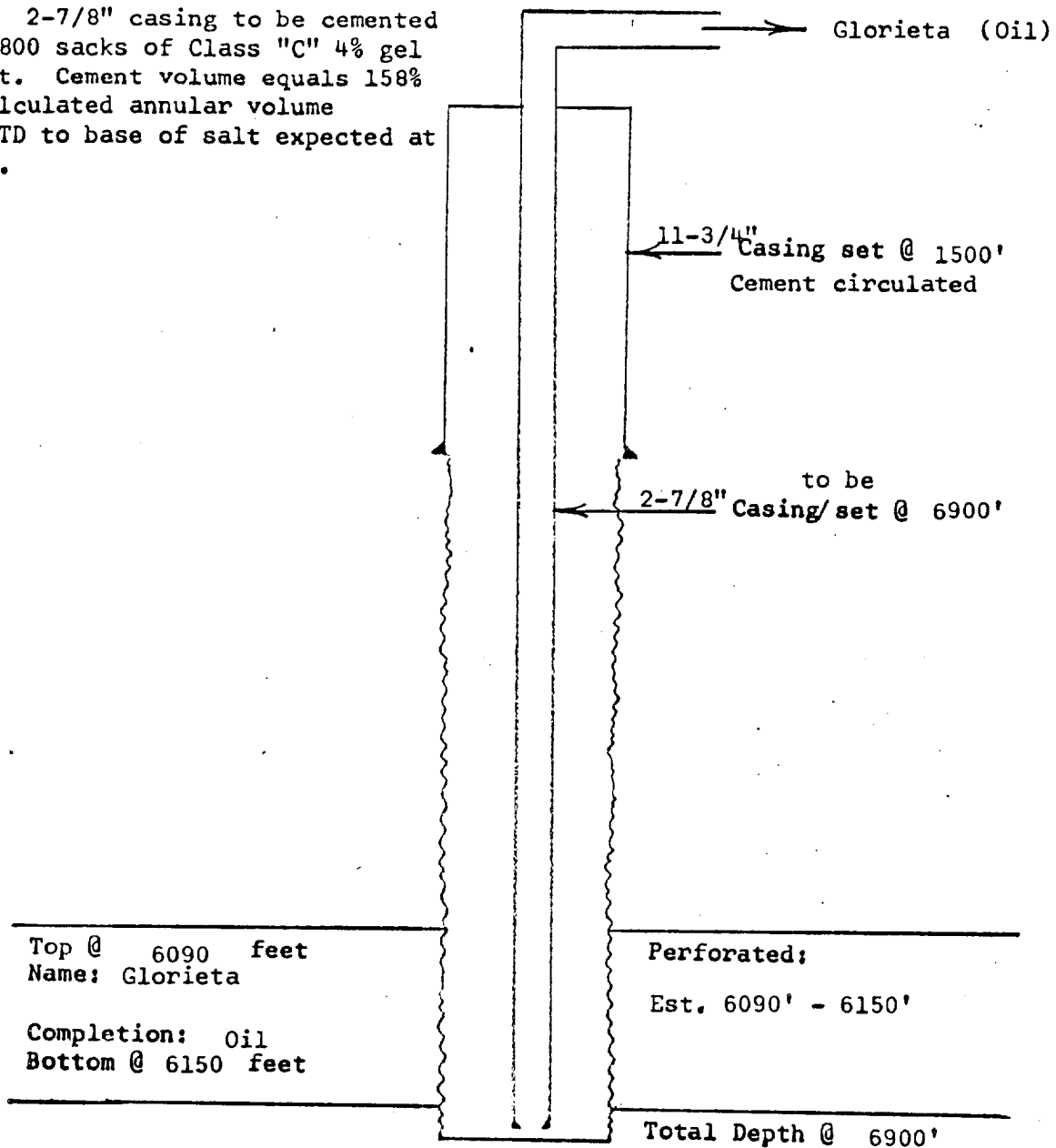

H. D. Raymond
Assistant District Superintendent

WPY/om

cc: NMOCC - Hobbs
Offset Operators
Attachment

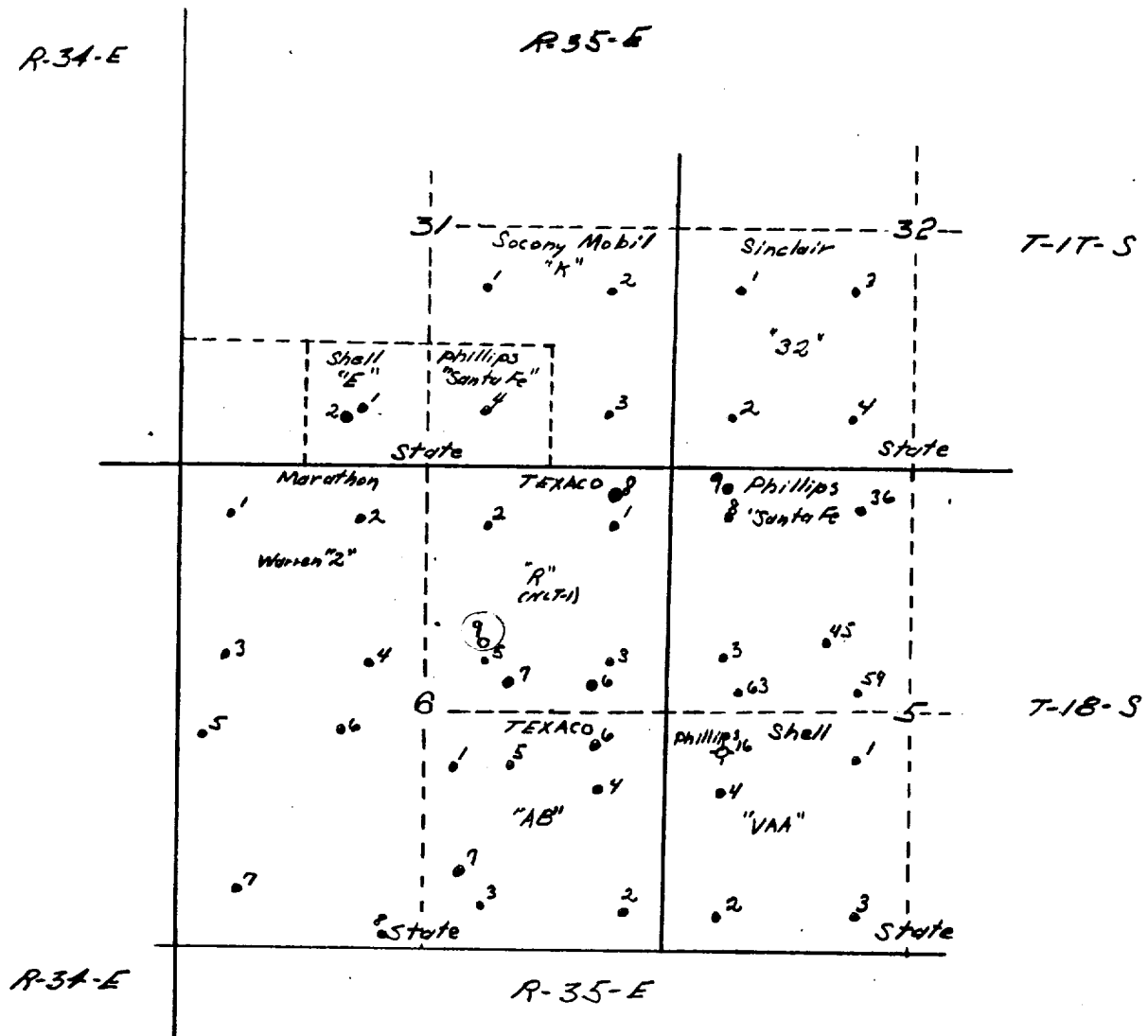
Diagram c Sketch of Single Tubingless Completion

NOTE: 2-7/8" casing to be cemented with 800 sacks of Class "C" 4% gel cement. Cement volume equals 158% of calculated annular volume from TD to base of salt expected at 2930'.



TEXACO Inc.

Lease: State of New Mexico "R" (NCT-1) Well No. 9
Field: Vacuum (Glorieta)
Date: January 14, 1965



PLAT OF TEXACO INC.
 State of New Mexico "R" (NCT-1) Lease
 Lea County, New Mexico
 Scale 1" = 2000'

OFFSET OPERATORS

Shell Oil Corporation, Box 1858, Roswell, New Mexico
 Phillips Petroleum Company, Box 2130, Hobbs, New Mexico
 Mobil Oil Company, Box 2406, Hobbs, New Mexico
 Marathon Oil Company, Box 220, Hobbs, New Mexico
 Sinclair Oil & Gas Company, 520 E. Broadway, Hobbs, New Mexico