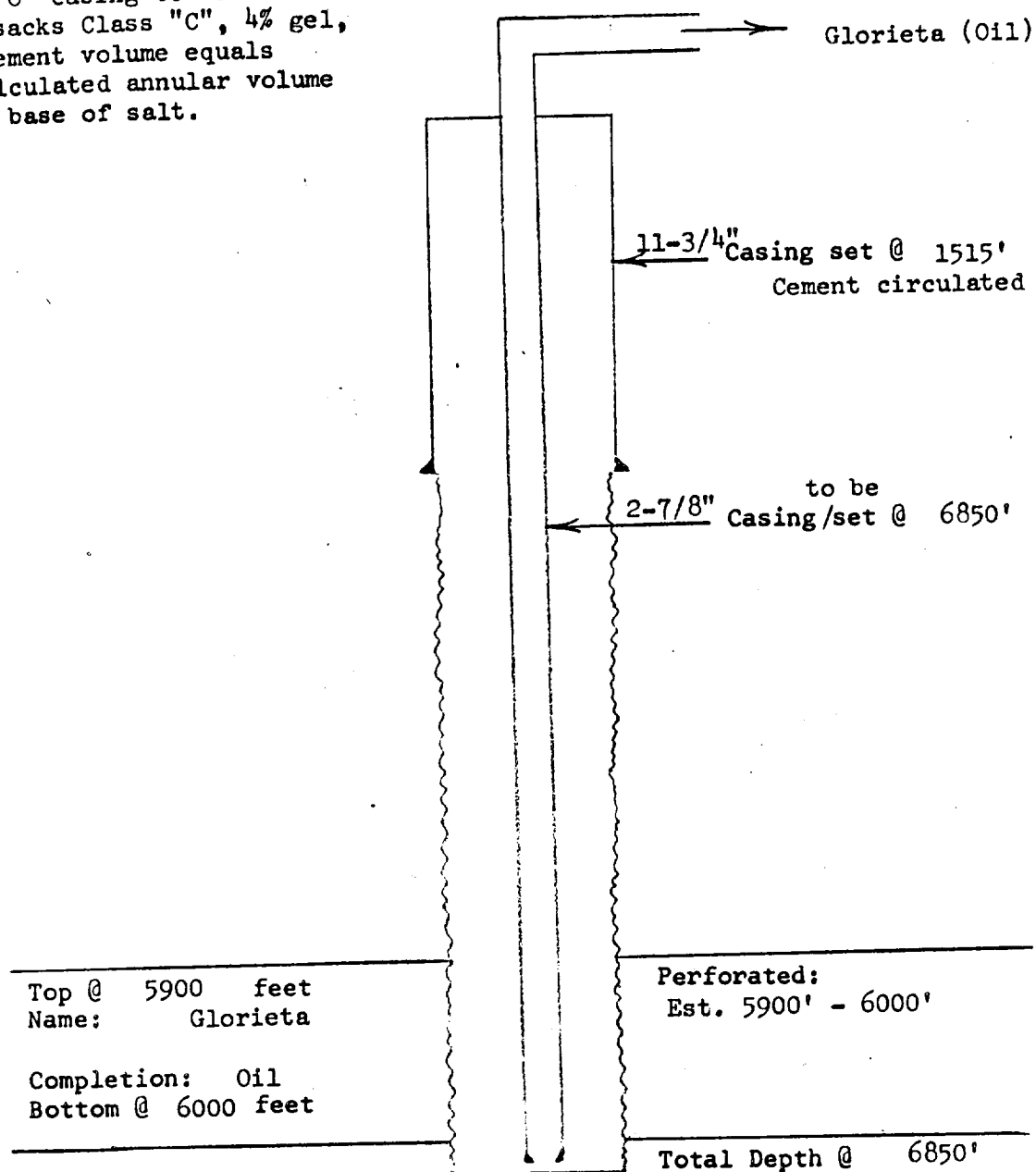


Diagrammatic Sketch of Single Tubingless Completion

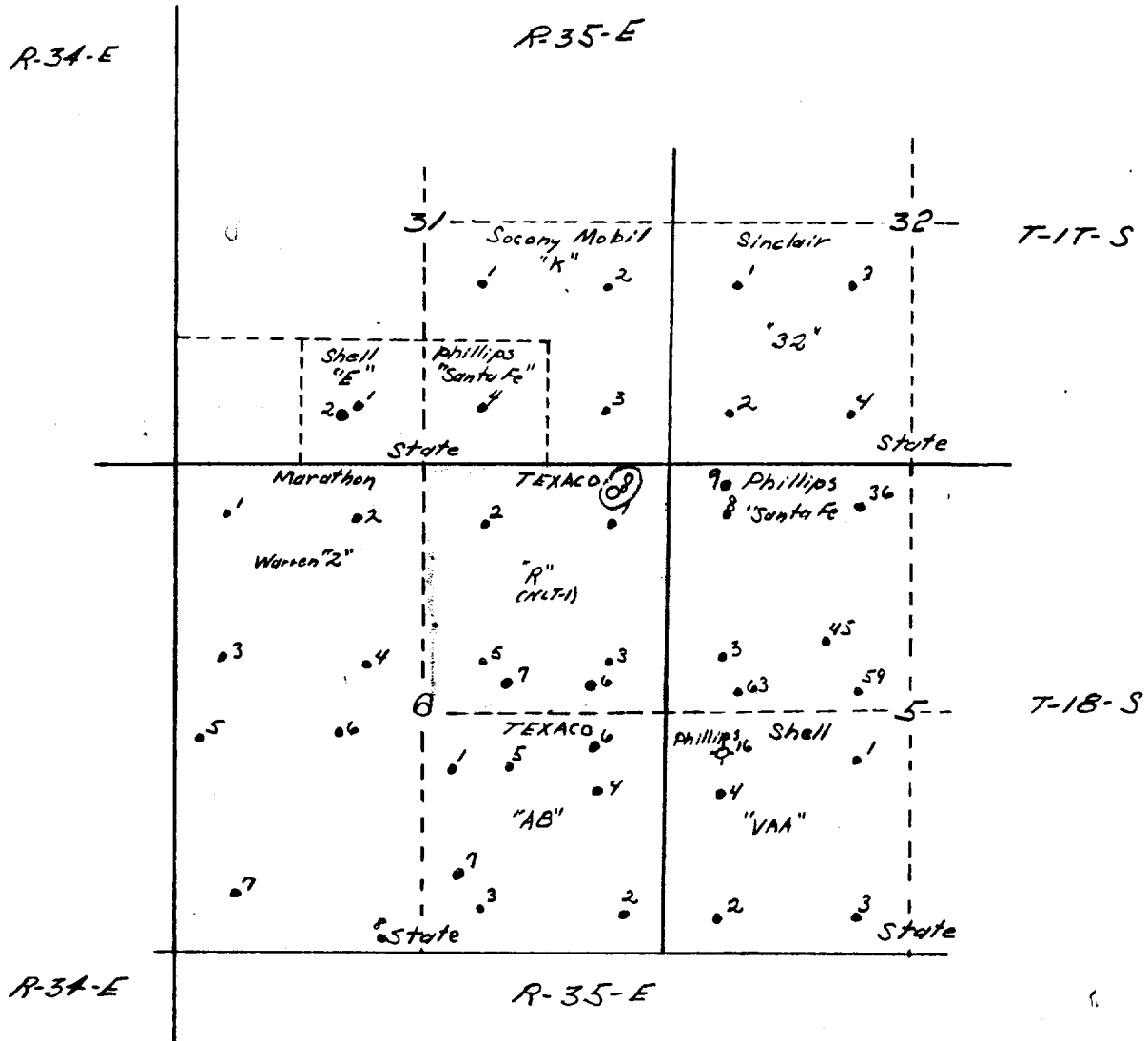
NOTE: 2-7/8" casing to be cemented with 1400 sacks Class "C", 4% gel, cement. Cement volume equals 136% of calculated annular volume from TD to base of salt.



TEXACO Inc.

Lease:
Field:
Date:

State of New Mexico "R" (NCT-1) Well No. 8
Vacuum (Glorieta)
September 30, 1964



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

SEP 30 1964
SEP 23 1964
September 30, 1964

New Mexico Oil Conservation Commission
P. O. Box 2089
Santa Fe, New Mexico

Re: Application for Single Tubingless
Completion, State of New Mexico "R"
(NCT-1) Well No. 8, Vacuum (Glorieta)
Pool, Lea County, New Mexico

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

Gentlemen:

TEXACO Inc. respectfully requests administrative approval of an exception to New Mexico Oil Conservation Commission Rule 107 (e) for State of New Mexico "R" (NCT-1) Well No. 8. This well is a proposed single tubingless completion in the Vacuum (Glorieta) Pool, and is located 330 feet from the north line and 60 feet from the east line of Section 6, T-18-S, R-35-E, Lea County, New Mexico

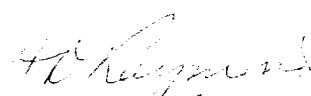
The production string will consist of 2-7/8" O. D. casing set at approximately 6850 feet in a 7-7/8 inch hole. Completion will be through perforation from approximately 5900 feet to 6000 feet in the Glorieta formation.

This zone has been approved by the New Mexico Oil Conservation Commission as a tubingless completion in other single completions in this area. An instance is TEXACO Inc. State of New Mexico "R" Well No. 7.

Attached is a diagrammatic sketch of the proposed tubingless completion and a plat showing the location of all wells on the State of New Mexico "R" (NCT-1) Lease and all offset wells along with the name and addresses of all offset operators. A copy of this request is being sent this date to all offset operators by registered mail.

Your early consideration of this request would be greatly appreciated.

Yours very truly,


H. D. Raymond

Assistant District Superintendent

WPY/cm

cc: NMCCC, Hobbs
Offset Operators

Attachments