

3D-D25-20251

COUNTY LEA		FIELD Vacuum		STATE N.M.	
OPR TEXACO INC.				MAP	
2 State of New Mexico "T" (NCT-1)					
Sec. 25, T-17-S, R-34-E					
1965' fr N Line & 865' fr E Line of Sec.					
Spud 10-2-64					
Comp 10-24-64		CLASS		EL	
		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING		LOG:			
8 5/8"	1638'	1000	Yates 2830		
2 7/8"	6799'	800	SA 4390		
			Glor 5923		
LOGS EL GR RA IND HC A		TD 6800', PBD 6791'			

IP Glorieta Perfs 6049-72' Flwd 358 BOPD + 15 BW. Pot. Based on 24 hr test thru 30/64" chk., TP 85#, gravity 38., GOR 590.

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CONT	PROP DEPTH	6800'	TYPE
DATE			

F. R. 9-24-64.
PD 6800' - Glorieta.
10-1-64 AMENDED FOOTAGE. Was 2000' FNL & 990' FEL of Sec.
10-5-64 TD 1640', WOC.
10-12-64 Drlg. 4745'.
10-19-64 TD 6800', prep to log.
10-26-64 TD 6800', PBD 6791', COMPLETED.
Perf @ 6049', 6062', 6066', 6070', 6072' W/2 SPI
Ac. 500 gals.

OIL CONSERVATION COMMISSION
P. O. BOX 871
SANTA FE, NEW MEXICO

October 19, 1964

C
O
P
Y

Texaco Inc.
Drawer 728
Hobbs, New Mexico

Attention: Mr. H. D. Raymond

Gentlemen:

Reference is made to your letter dated October 15, 1964, wherein you request authority to complete your State of New Mexico "T" (NCT-1) Well No. 2, located 2000 feet from the North line and 900 feet from the East line of Section 25, Township 17 South, Range 34 East, as a tubingless completion in the Vacuum-Glorieta Pool.

It is our understanding that 2 7/8 inch casing will be set at approximately 6800 feet and perforated from approximately 6060 feet to 6080 feet in the Glorieta formation. Sufficient cement will be used to come back into the intermediate casing string.

Texaco Inc. is hereby authorized to complete the subject well in the aforesaid manner.

Very truly yours,

A. L. Porter, Jr.
Secretary-Director

ALP:DSN:sg

cc: Oil Conservation Commission (with enclosure) - Hobbs
Oil & Gas Engineering Committee - Hobbs

1964 OCT 19 10:10

October 15, 1964

New Mexico Oil Conservation Commission
P. O. Box 2038
Santa Fe, New Mexico

Re: Application for Single Tubingless
Completion, State of New Mexico
"T" (NCT-1) Well No. 2,
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 "T" (NCT-1) Well No. 2. This well is a proposed single tubingless completion in the Vacuum (Glorieta) Pool, and is located 900 feet from the east line and 2000 feet from the north line of Section 25, T-17-S, R-34-E, Lea County, New Mexico.

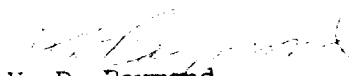
The production string will consist of 2-7/8 inch casing set at approximately 6800 feet in a 7-5/8 inch hole. Completion will be through perforations from approximately 6060 feet to 6080 feet in the Glorieta formation. No corrosion or paraffin problems have been encountered in other wells completed in this zone and the subject well is expected to flow.

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 "T" 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 "T" (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.

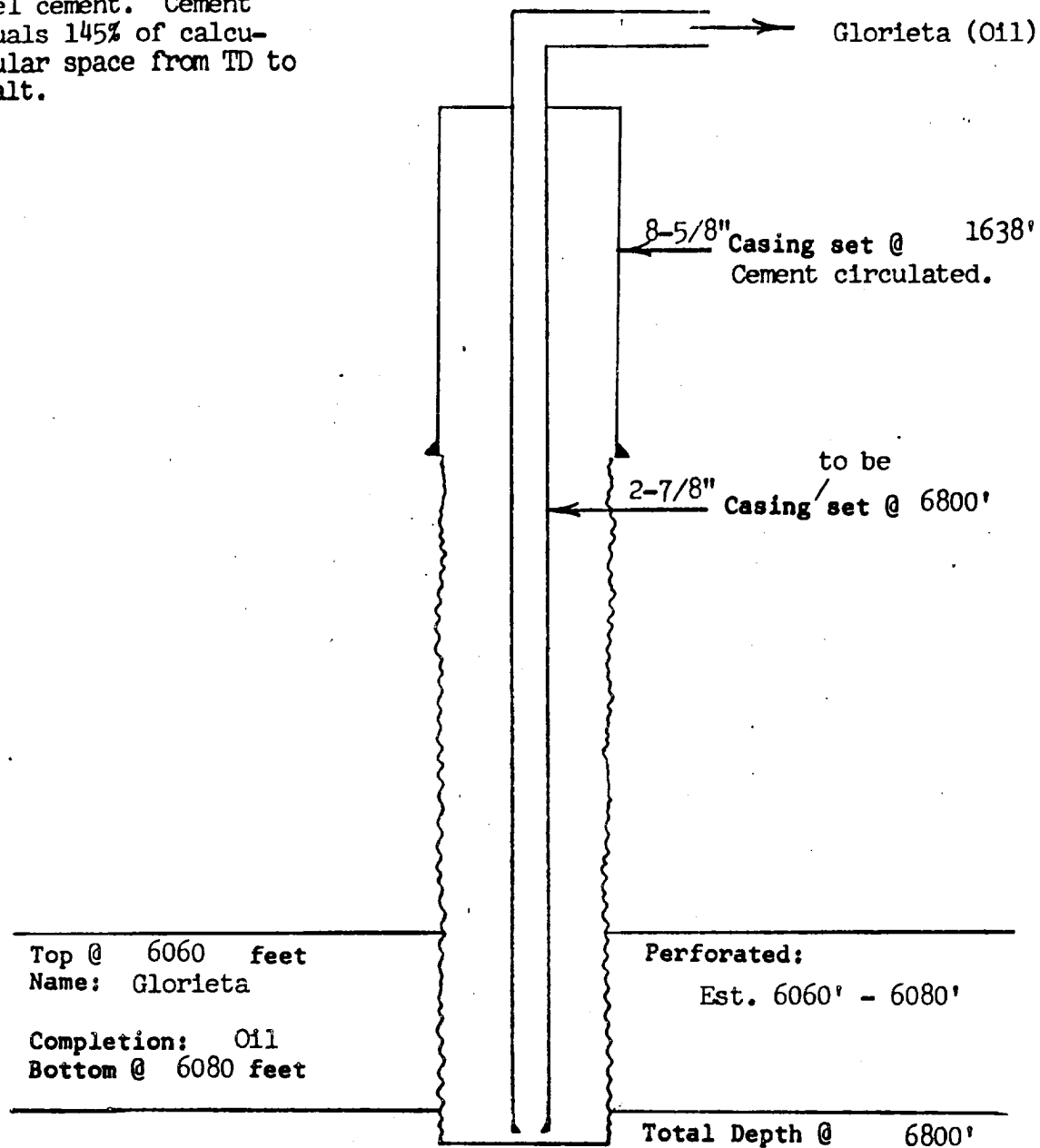
Yours very truly,


H. D. Raymond
Assistant District Superintendent

WPY/om
cc: NMOC, Hobbs
Offset Operators
Attachments

Diagrammatic Sketch of Single Tubingless Completion

NOTE: 2-7/8" casing to be cemented w/400 sacks of Class "C", 8% gel, and 400 sacks of Class "C", 4% gel cement. Cement volume equals 145% of calculated annular space from TD to base of salt.



TEXACO Inc.

Lease: State of New Mexico "T" (NCT-1) Well No. 2
Field: Vacuum (Glorieta)
Date: October 15, 1964

