		FIELD _	Vacuumst/			ATE N.M.	
COUNTY LE	acuum			MAP			
OPR TEXAC	O INC.			revers 1	`		
11 St	o "R" (NCT-1)			CO-ORD			
_	/ rn 10.0	! ⊬'~~ 1 "1 ~~	Η.				
1650	6, 1-16-3 fr N Lin	ne : 990	fr E	Line	of Sec.	E	
Could	4-23-65				CLASS		DATUM
Spuu	F 10 65		FORM	ATION	DATUM	FORMATION	DATOM
	5-19-65		LOG:				
CSG & SX - TU	BING	000		5390			
10 3/4"	1497'	800	SA				
2 7/8"	6247'	1200	Glor	5998			
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LOGS EL C	IR RA IND	110 2	TD 6	5250',	PBD 6221	·	
2 7/8"	6247'	1200	Glor	5998 5250',	PBD 6221	t Pot	Rase

IP Glorieta Perfs 6078-90' Swbd 128 BOPD + 15 BW. Pot. Based on 14 hr test of 75 BO + 9 BW, gravity 40.5, GOR 400.

	Distribution limited and publication prohibited by subscribers' agreement. Reproduction rights reserved by Williams & Lee Scouting Service, Inc. PROP DEPTH 6250 TYPE	
CONT. DATE		

F. R. 4-22-65. PD 6250' - Glorieta. TD 1497', prep to run csg. 4-26-65 Drlg. 4010'. 5-3-65 Drlg. 5965'. 5-10-65 TD 6250', PB 6221', swbg. Perf. 6078-82' W/1 SPF, 6082-90' W/2 SPF. 5-17-65 Ac. 500 gals. Swbd. 9 BNO + 43 BLW/12 hrs. TD 6250', PBD 6221', COMPLETED. 5-24-65 Re-Ac. 500 gals. 6078-90'.

OIL CONSERVATION COMMISSION P. O. BOX 2088

SANTA FE. NEW MEXICO

May 18, 1965

Texaco Inc. Drawer 728 Hobbs, New Mexico

Attention: Mr. H. D. Raymond

Gentlemen:

Reference is made to your letter dated May 3, 1965, wherein you request authority to complete your State of New Mexico "R" (NCT-1) Well No. 11 located in Unit H, Section 6, Township 18 South, Range 35 East, Lea County, New Mexico, as a tubingless completion in the Vacuum Glorieta Pool.

It is our understanding that 2 7/8 inch casing will be set at approximately 6250 feet and perforated from approximately 6050 feet to 6070 feet in the Glorieta formation. Sufficient cement will be used to come back to the base of the salt expected at approximately 2460 feet.

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

SUBSTITUTE OF STATES

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May 3, 1965

New Mexico 011 Conservation Commission P. O. Box 2088 Santa Fe. New Mexico

Re: Application for Single Tubingless Completion, ThXACO Inc. State of Mew Mexico 'R' (MCT-1) Well Ho. 11, Lea County, New Mexico.

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

Gentlemen:

TEXACO Inc. respectfully requests administrative approval for the tubingless completion of State of New Mexico 'R' (NCT-1) Well No. 11 in the Vacuum (Glorieta) Pool. This well is located in Unit H, Section 6, Township 18 South, Range 35 East, Lea County, New Mexico.

Surface casing shall consist of 10-3/4 inch pipe set at 1497 feet in anhydrite, cement circulated to surface with 600 sacks of Class "A", 10% gel, and 200 sacks of Class "C" neat cement. Production casing shall consist of 2-7/8 inch casing set at total depth of 6250 feet, cemented with 600 sacks of Class "C", 8% gel, and 400 sacks Class "C", 4% gel, cement. The calculated cement volume equals 230% of the calculated annular volume from total depth to the base of the salt expected to occur at 2460 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. 10. 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,

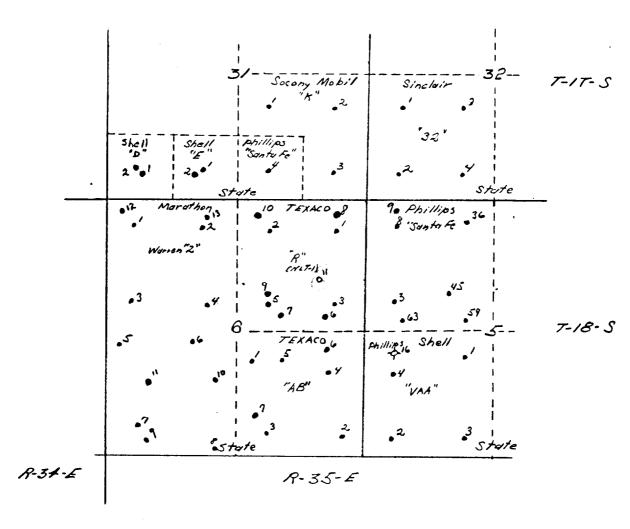
H. D. Raymond

Assistant District Superintendent

JAWe-bh

cc: NMOCC - Hobbs Offset Operators

Attachments

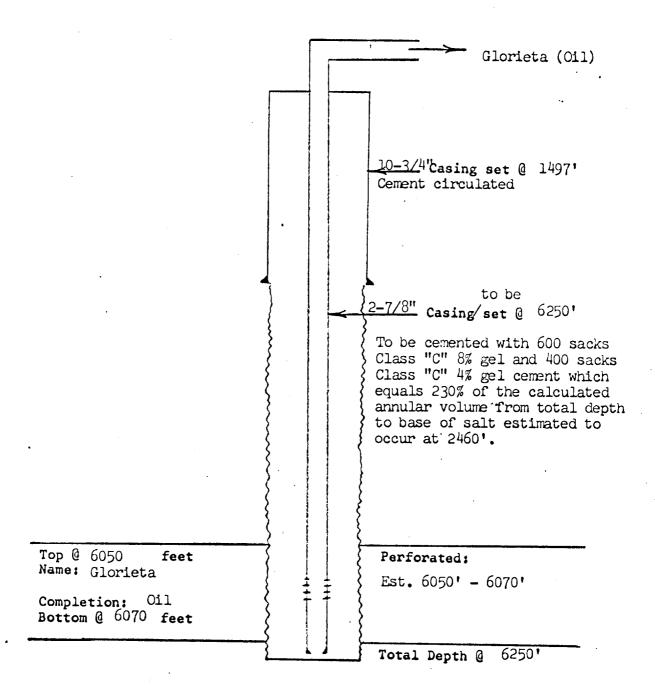


PLAT OF TEXACO INC.

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, Box 1920, Hobbs, New Mexico



TEXACO Inc.

Lease: State of New Mexico "R" NCT-1 Well No. 11

Field: Vacuum Glorieta Date: May 4, 1965