INC.

PETROLEUM PRODUCTS



P. 10. Box 728 11 3 41 Hobbs, New Mexico May 3, 1963

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

> Re: Application for Triple Conventional and Dual Tubingless Completion State of New Mexico "L" Well No. 6 Les County, New Mexico

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

Gentlemon:

Attached is TEXACO Inc.'s application for conventional and dual tubingless completion for the State of New Mexico "L" Well No. 6, located 770 feet from the north line and 2090 feet from the east line, Unit B, Section 1, T-18-S, R-34-E, Lea County, New Mexico. TEXACO plans to complete this well as a conventional and dual tubingless oil completion in the Vacuum (Devonian, and Wolfcamp) and Undesignated Pennsylvanian Pools. It is anticipated that all zones will be oil completions and will flow initially. Approval has been granted proviously by the New Mexico Oil Conservation Commission for these zones for TEXACO Inc.'s State of New Mexico "O" (NCT-1) Well No. 11 by Order No. MC-1265.

Also attached is a copy of the plat showing the area immediately surrounding TEXACO's State of New Mexico "L" Lease and a diagrammatic sketch of the proposed conventional and dual tubingless completion. It is respectfully requested that TEXACO Inc. be granted administrative approval for this application as provided for under Rule 112-A.

Yours very truly,

Alax

/ J. G. Blevins, Jr. Assistent District Superintendent

WPY/om

cc: MMOCC, Hobbs Offset Operators Attachments

NEW IXICO OIL CONSERVATION COMMIS ON

SANTA FE, NEW MEXICO

APPLICATION FOR MULTIPLE COMPLETION

Operator TEXACO Inc.		County Da	May 3, 1963
ddress Box 728, Hobbs,	New Mexico	na an a	II'No. 6
			nge
i Well B	· 1	18–S	34-E
		horized the multiple completion of a we	ll in these same pools or in the
same zones within one mile of the s		0	
It answer is yes, identify one such in	istance: Urder No. <u>MC-126</u>	5; Operator, Lease, and Well	No.:
TEXACO Inc. State of N	ew Mexico "O" (NCT-	l) Well No. 11	
The following facts are submitted:	Upper Zore	Intermediate Zone	Lowet Zone
a. Name of Pool and Formation	Vacuum Wolfcamp	Undesign.Pennsylvar	ian Vacuum Devonian
b. Top and Bottom of	Est.9500-10,000'	Est.10,925-10,935'	
Pay Section	100.7700-10,000	100.10,727-20,737	100.11,000-11,020
(Perforations)		013	
c. Type of production (Oil or Gas) d. Method of Production	Oil	Oil	Oil
(Flowing or Artificial Lift)	Flow	Flow	Flow
The following are attached. (Please	mark YES of NO)		
and /or turbolizers and lo and setting depth, location Yes_b. Plat showing the location	cation thereof, quantities used n and type of packers and sid of all wells on applicant's le	ng all casing strings, including diameter and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a	, tubing strings, including diame on as may be pertinent.
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offse NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thereon. (If such log is not	cation thereof, quantities used n and type of packers and sid- of all wells on applicant's le- etting applicant's lease. In multiple completion from ea- s of the application.* or other acceptable log with the available at the time applicant	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator l intervals of perforation indicate rovided by Rule 112-A.)
and /or turbolizers and los and setting depth, location Yes_b. Plat showing the location operators of all leases offse NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thereon. (If such log is not	cation thereof, quantities used n and type of packers and sid- of all wells on applicant's le- etting applicant's lease. In multiple completion from ea- s of the application.* or other acceptable log with a available at the time applica- on which this well is located	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator. I intervals of perforation indicate rovided by Rule 112-A.)
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offsee NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thereon. (If such log is not List all offset operators to the lease of	cation thereof, quantities used in and type of packers and sid- of all wells on applicant's le- etting applicant's lease. In multiple completion from ca- s of the application.* or other acceptable log with the available at the time applica- on which this well is located Box 2107, Hobbs, He	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr EW MEXICO	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator l intervals of perforation indicate rovided by Rule 112-A.)
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offse NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thereon. (If such log is not List all offset operators to the lease of Marathon Oil Co., P. O.	cation thereof, quantities used in and type of packers and sid- of all wells on applicant's le- etting applicant's lease. In multiple completion from ca- s of the application.* or other acceptable log with the available at the time applica- on which this well is located Box 2107, Hobbs, He	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr EW MEXICO	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator l intervals of perforation indicate rovided by Rule 112-A.)
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offse NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thereon. (If such log is not List all offset operators to the lease of Marathon Oil Co., P. O.	cation thereof, quantities used in and type of packers and sid- of all wells on applicant's le- etting applicant's lease. In multiple completion from ca- s of the application.* or other acceptable log with the available at the time applica- on which this well is located Box 2107, Hobbs, He	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr EW MEXICO	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator l intervals of perforation indicate rovided by Rule 112-A.)
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offse NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thereon. (If such log is not List all offset operators to the lease of Marathon Oil Co., P. O.	cation thereof, quantities used in and type of packers and sid- of all wells on applicant's le- etting applicant's lease. In multiple completion from ca- s of the application.* or other acceptable log with the available at the time applica- on which this well is located Box 2107, Hobbs, He	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr EW MEXICO	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator l intervals of perforation indicate rovided by Rule 112-A.)
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offse NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thereon. (If such log is not List all offset operators to the lease of Marathon Oil Co., P. O.	cation thereof, quantities used in and type of packers and sid- of all wells on applicant's le- etting applicant's lease. In multiple completion from ca- s of the application.* or other acceptable log with the available at the time applica- on which this well is located Box 2107, Hobbs, He	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr EW MEXICO	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator l intervals of perforation indicate rovided by Rule 112-A.)
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offsee NO	cation thereof, quantities used n and type of packers and sid- of all wells on applicant's le- etting applicant's lease. th multiple completion from car- s of the application.* cr other acceptable log with tr available at the time applican- on which this well is located Box 2107, Hobbs, He- tox 1858, Roswell, He- we notified and furnished a co-	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr eW Mexico New Mexico	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator. I intervals of perforation indicate rovided by Rule 112-A.) ess.
and /or turbolizers and lon and setting depth, location Yes_b. Plat showing the location operators of all leases offse NOc. Waivers consenting to suc have been furnished copie NOd. Electrical log of the well of thercon. (If such log is not List all offset operators to the lease of Marathon Oil Co., P. O.	cation thereof, quantities used n and type of packers and sid- of all wells on applicant's le- etting applicant's lease. th multiple completion from car- s of the application.* cr other acceptable log with tr available at the time applican- on which this well is located Box 2107, Hobbs, He- tox 1858, Roswell, He- we notified and furnished a co-	and top of cement, perforated intervals e door chokes, and such other informati ase, all offset wells on offset leases, a ch offset operator, or in lieu thereof, e ops and bottoms of producing zones and tion is filed, it shall be submitted as p together with their correct mailing addr eW Mexico New Mexico	, tubing strings, including diame on as may be pertinent. and the names and addresses of vidence that said offset operator l intervals of perforation indicate rovided by Rule 112-A.) ess.

under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Gla-

Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.
NOTE: If the proposed multiple completion will result in an unorthodex well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

5-1-61

DIAGRAMMATIC SKETCH OF TRIPLE COMPLETION INSTALLATION (TUBINGLESS)



TEXACO Inc.

LEASE: State of New Mexico "L" Well No. 6 FIELD: Vacuum (Devonian and Wolfcamp) and Undesig. Pennsylvanian DATE: May 3, 1963

9. SH- E -

R-35-E TETACO NOBIL sr 26 2.5 SELEY . . " 30 **s**. 27 36 SINCLAIC 24 16 17 4_ ۲, . 5200 ته مورودون PEO D. 'Ľ TEINCO TECHO • 3. 1.0 30 27 13 95 10 . ح FNILLIPS SNELL EINCO SHALL OHIO OHIS 3, 2. z. z, 37 35 2, 25 33_ 25 ۷. 1 2000 2. ١. 3, 1 27. 26, 15 12. 2. '. Sonta Fe" N" 8 State - Bridges Nor Ali. NOSIL PP :LLIPS SPELLY SHELL CONTINENTAL NESTERN FASIFIC 36 431 35 3, 6 ۰. 2, ., 3_ ۴. 2. 'M' PHILLIPS SHIG XALO ۶. 2 ٢. ۶. 1. 080° 1. بر I ATO BIL AMINE -100 1314 PHILLIPS s, 4 2. 7 2, 1, ۰. 2. Santa Fe 17 54. War V SHELL PHILLIPS SHELL 5 3, 8 9 7 1-0 4. ٠. 6 з, 2. Snata **'**g 5″ 5+0+0 State Hale Ċ TFIACO TEXACO TERNES OHIO TEYNCO TELACO YERACO , 2 7 6 2. 3_ 4. 2 2 2. ϕ^2 18 2.2 S 3 3 5. 4, 5 3_ 3_ 2. ייא" Х-2 'u' state Z" INCT-1 m Ľ TEXACO TELACO ٤, TEX cυ 3 2. 1 6 7. ٩. ٤. Ā 11.0 7, 4. 10 12 13 5. A HC" (NCT-1) State ้กล State

Plat of TEXACO Inc. State of New Mexico "L" Lease Lea County, New Mexico Scale 1" = 2640'

LEGEND

OFFSET OPERATORS

Ð

D - Vacuum - Drinkard A - Vacuum - Abo De- Undesignated Devonian P - Undesignated Pennsylvanian W - Undesignated Wolfcamp .

Note: Wells not noted are in the Vacuum Pool.

Marathon Oil Co., P. O. Box 2107, Hobbs, N. M. Shell Oil Corp., Box 1858, Roswell, N. M.