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## NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

# ADMINISTRATIVE APPLICATION COVERSHEET

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[NSP-Non-St		THE:
	(D)	[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location] [DD-Directional Drilling] [SD-Simultaneous Dedication] HC-Downhole Commingling] [CTE-Lease Commingling] [PLC-Posi/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]) [WFX-Waterflood Expansion] [PHX-Pressure Maintenance Expansion] [SWD-Saft Water Dispose]] [IPI-Injection Pressure Increase] OR-Qualified Enhanced Oil Recovery Cartification] [PPR-Positive Production Reliponee]
[1]	TYPE OF [A]	APPLICATION - Check Those Which Apply for 141
	Che [B]	ck One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
[2]	NOTIFICA	TION REOLITEED TO. Charles The second
	<b>[A]</b>	TION REQUIRED TO: - Check Those Which Apply, or A Does Not Apply Working, Royalty or Overriding Royalty Interest Owners
	[ <b>B</b> ]	Offset Operators, Leaseholders or Surface Owner
	[C]	Application is One Which Requires Published Legal Notice
	[D]	U.S. Bureau of Land Management - Commissioner of Public Lands, Bisto Land Office
	<b>[E</b> ]	For all of the above, Proof of Notification or Publication is Attached, and/or,
	<b>[F]</b>	U Waivers are Attached
[3]	INFORMAT	

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

more: analogies must be completed by an individual with subscription of the

C. WADE HOWARD

NGINEER ASSISTANT

19/97

#### CAMPBELL, CARR, BERGE

#### & SHERIDAN, P.A.

LAWYERS

MICHAEL B. CAMPBELL WILLIAM F CARR BRADFORD C. BERGE MARK F. SHERIDAN MICHAEL H. FELDEWERT TANYA M. TRUJILLO PAUL R. OWEN JACK M CAMPBELL OF COUNSEL

JEFFERSON PLACE SUITE - 110 NORTH GUADALUPE POST OFFICE BOX 2208 SANTA FE, NEW MEXICO 87504-2208 TELEPHONE: (505) 988-4421 TELECOPIER: (505) 983-6043

March 4, 1997

#### HAND-DELIVERED

William J. LeMay, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 2040 South Pacheco Street Santa Fe, New Mexico 87505

> Re: Application of Texaco Exploration and Production Inc., for Administrative Approval of an Unorthodox Well Location for its S. J. Sarkeys Well No. 7, 330 feet from the North line and 1050 feet from the West line of Section 26, Township 21 South, Range 37 East, N.M.P.M., Lea County, New Mexico.

Dear Mr. LeMay:

Texaco Exploration and Production Inc. ("Texaco"), hereby seeks administrative approval pursuant to the provisions of Division Rule 104 F (2) of the General Rules and Regulations of the New Mexico Oil Conservation Division ("Division") revised by Division Order No. R-10533, issued by the New Mexico Oil Conservation Commission in Case 11,351 on January 18, 1996, of an unorthodox well location for its S. J. Sarkeys Well No. 7 to be drilled at an unorthodox well location 330 feet from the North line and 1050 feet form the West line Section 26, Township 21 South, Range 37 East, N.M.P.M., Lea County, New Mexico.

This location in the Drinkard formation, Drinkard Pool, and Abo formation, Wantz-Abo Pool, is unorthodox because these pools are governed by the General Rules and Regulations of the Division that provide for wells to be located no closer than 330 feet to the nearest boundary of the dedicated spacing or proration unit.

William J. LeMay, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources March 4, 1997 Page 2

This well must be drilled at this location due to topographic conditions. Although the well was originally proposed at a location 990 feet from the West line, it was within 53 feet of a pipeline which prevented staking it at a standard location. The well was moved 60 feet to the east to be safe distance from this pipeline all as shown on Division Form C-102 attached hereto as Exhibit A.

Attached hereto as Exhibit B is a bubble map which shows that the productive reservoir develops to the east and accordingly the well could not be moved to the west to avoid the pipeline.

There are no affected parties to whom notice of this application should be given.

Also enclosed is a proposed administrative order.

Your attention to this application is appreciated.

Very truly yours,

WILLIAM F. CARR Attorney for Texaco Exploration and Production Inc. Enclosures WFC:mlh cc: Mr. Ronald W. Lanning

Texaco Exploration and Production Inc. 500 North Loraine Midland, TX 79701

Bureau of Land Management 1717 W. Second Street Roswell, New Mexico 88201-2019

Oil Conservation Division District I Box 1980 Hobbs, New Mexico 88240

DISTRICT 1 P. O. Bax 1980, Habbs, NM 88240 DISTRICT 1 0. Grever DD, Artude, HM 88210 DISTRICT II

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1000 Rie Brazas Rd., Azies, Ma 87410 DISTRICT N P. O. Sex 2088. Sente Fe, NM 87504-2088

#### State of New Mexico Energy, Minerale and Netural Resources Department

OIL CONSERVATION DIVISION

PO Box 2088 Santa Fe, NM 87504-2088

Ferm C-102 Revised February 10, 1994

instructions on back

Submit to Appropriate District Office

State Lease-4 copies Fee Leone-3 copies

AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number Spool Code Pool Name Wentz Abo; Drinkord Property Code rty Name 11076 Well Number S. J. Sorkeye OGRO Ne. 7 22351 TEXACO EXPLORATION & PRODUCTION, INC. -3393' Surface Location UL or let no. L'INCO 1 44 1 44 and man the D 26 Aut. West fre 21-5 37-E Caunty 330' North 1050\* Weet TT Bottom Hole Logation If Different From Surface Leo UL or lot no. Section Township Rense Lot Ide Feet from the North/South line Feet from the East/West fine 7County Dedicated Acres Jeint or Initia Conselidation Code Order No. 40 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION. DPERATOR CERTIFICATION •5 7 1050 I hereby certify that the infernation entaned hereb is true and consists to the out of ny inestadge and belief. • 3 Signature C. Wad. V MANE 40 AC C. Wade Howard Engineer's Assistant 1 6 Company Texago Expl. & Prod. Inc. Dunia February 19, 1997 26 SURVEYOR CERTIFICATION I hereby certify that the sell location at In the plat as platted from find sets of actual merety cale by no ar under ny experiment, and that the same is true and covert to the best of ny insulates and Data Surveyed February 8, 1997 ure & Seel of Exhibit A John S. Piper -320 -1300 1000 1888 2310 2840 -

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Shaw!







(DATE)

#### **DRAFT ADMINISTRATIVE ORDER**

Texaco Exploration and Production Inc. Post Office Box 3109 Midland, Texas 79702

Attention: C. Wade Howard

Administrative Order NSL-\_\_\_\_

Dear Mr. Howard:

Reference is made to your application dated February 19, 1997 for an unorthodox well location for the Wantz-Abo Pool and Drinkard Pool for the proposed S. J. Sarkeys Well No. 7. Said well to be drilled 330 feet from the North line and 1050 feet from the West line (Unit D) of Section 26, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.

The existing standard 40-acre oil spacing and proration unit in the Wantz-Abo Pool and the Drinkard Pool comprising the NW/4 NW/4 of said Section 26, which is presently dedicated to the S. J. Sarkeys Well No. 7 (API No. \_\_\_\_\_), located at a standard oil well location 660 feet from the North and West line (Unit D) of said Section 26 is to be dedicated to said well.

By authority granted me under the provisions of Rule 104.F(2) of the General Rules and Regulations of the New Mexico Oil Conservation Division ("Division"), revised by Division Order No. R-10533, issued by the New Mexico Oil Conservation Commission in Case 11,351 on January 18, 1996, the above-described unorthodox oil well location is hereby approved.

Sincerely,

William J. LeMay
Director
cc: Oil Conservation Division - Hobbs
U. S. Bureau of Land Management - Carlsbad

