State of New Mexico



OFFICE OF THE

## Commissioner of Public Lands

COMMISSIONER

Santa Ne

P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

November 3, 1993

Texaco Exploration and Production P. O. Box 730 Hobbs, New Mexico 88241-0730

Attn: Mr. Monte C. Duncan

Re: Amendment of Off-Lease Storage and Surface Commingling State AN, N.M. AB & R Battery (Formerly State AN Battery) Vacuum Abo Reef, Vacuum Drinkard Pools NW/4NE/4 Sec. 7-18S-35E (Battery Location) Lea County, New Mexico

Dear Mr. Duncan:

This office is in receipt of your application dated October 25, 1993, wherein you have requested our approval to amend your previously approved application for off-lease storage and surface commingling of production from twelve wells into the State AN, N.M. AB & R Battery. Texaco now plans to include the New Mexico AE State Well Nos. 9-C, and the NM AE State Well No. 26-E, Sec. 12-18S-34E into the above captioned battery. It is our understanding that following approval of your request, the commingled battery will be renamed the State AN, N.M. AB & R, N.M. AE State battery.

Since ownership is common throughout and since it appears that there will be no loss of revenue to the State of New Mexico's beneficiaries from your proposed operation, the Commissioner of Public Lands, this date approves your request. Our approval is given with the understanding that the Commissioner of Public Lands reserves the right to amend or withdraw his approval should this operation prove to be unprofitable to the State at any time in the future. Our approval is subject to like approval by the New Mexico Oil Conservation Division.

If you have any questions, or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY B. POWELL, M.S., D.V.M COMMISSIONER OF PUBLIC-LANDS BY: FLOYD O. PRANDO, Director Oil/Gas and Minerals Division (505) 827-5744 RBP/FOP/pm CC: <sup>-</sup> Reader File OCD - David Catanach OCD - Ben Stone

#### STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

#### POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

#### AMENDED COMMINGLING ORDER PEC-103

Texaco Exploration & Production Company P.O. Box 730 Hobbs, NM 88241

Attention: Monte C. Duncan

The above-named company is hereby authorized to commingle Vacuum Abo Reef and Vacuum Drinkard Pool production from the following leases:

LEASE NAME:	NM "R" State NCT-1 Well No. 6
DESCRIPTION:	SE/4 NE/4, Section 6;

LEASE NAME: NM "AB" State Well Nos. 2, 3, 4 and 9 DESCRIPTION: E/2 SE/4, SW/4 SE/4, Section 6;

LEASE NAME: State"AN" Well Nos. 1, 2, 3, 4, 5, 6 and 7 DESCRIPTION: NE/4, N/2 SE/4, and SW/4 SE/4, Section 7,

all in Township 18 South, Range 35 East, NMPM, Lea County, New Mexico.

LEASE NAME: NM "AE" State Well Nos. 9 and 26 DESCRIPTION: NE/4 NW/4, and SW/4 NW/4, Section 12,

in Township 18 South, Range 34 East, NMPM, Lea County, New Mexico.

Production shall be allocated to each lease by well tests. (If this method or the subtraction method is to be authorized, all commingled production must be of identical ownership including working interest, royalty interest, and overriding royalty interest.)

FURTHER: The operator shall notify the Hobbs District Office of the Division upon implementation of the commingling process.

ORDER TEC-103	
IU 1	
RSP HA	
MCA (IMB2	
DAD MLG	
000	
R80 JOL	
REH	
LWJ	
WIL PLH	
DLM CPM	
8TM \$00	
TWM	
LDR HMC	
SGWOUH	
5011 PWN	
CES	
WELL FILE	
CORP FILE	
+ Reef and Vacuum	

Corrected Commingling Order PLC-103 Texaco Exploration and Production, Inc. November 23, 1993 Page 2

REMARKS: The commingled production from the aforementioned leases shall be stored in the "AN", NM "AB" and "R" tank battery facility located in Unit Letter "B" of Section 7, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico.

DONE at Santa Fe, New Mexico, on this 23rday of November, 1993.

NM "AB" + "R", "AE" Battery

WILLIAM J. LEMAY, Division Director

cc: Oil Conservation Division - Hobbs
Oil Conservation Division - Data Processing
NM State Land Office - Oil & Gas Division (Pete Martinez)

### COMMINGLE PRE-APPLICATION

STATE LAND OFFICE RULES 1.053-1.055 APPLY TO COMMINGLING OIL AND GAS PRODUCTION FROM NEW MEXICO STATE LANDS. PLEASE PROVIDE THE FOLLOWING INFORMATION SO THAT WE CAN DETERMINE WHETHER OR NOT A COMMINGLE APPLICATION PACKAGE SHOULD BE SUBMITTED.

1. BRIEFLY DESCRIBE WHAT YOU PROPOSE TO DO.

.

PLEASE SEE ATTACHED LETTER

2. FILL IN THE FOLLOWING INFORMATION FOR EACH WELL.

	WELL NUMBER	LEGA DESCRI		LESSEE OF RECORD	N.M. LEASE NUMBER	FORMAT	ION	
Hobbs N	State #5	H-8-18S-	-35E	TEPI	E-6704	Vacuum Abo	Reef	
							······	
		·····						
	NAME:		Monte	C. Duncan, Engir	neer's Assistant			
	COMPANY	:	Texaco	Exploration and	d Production Inc. 2	05 E. Bender	; Hobbs, N	I.M.
	PHONE N	UMBER:	(505)	397-0418 or (50	5) 393-7191			
				TIONS, PLEASE (505) 827-57	CONTACT THE OI	L, GAS AND		

KKCS 06-04-91

# N MEXICO OIL CONSERVATION COMMISS I WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer bounderies of the Section

			ma une outer bounderies of		
- querator	mation and Da		Lease Hobbs .""N"	State	Well No.
Texaco Explo	ration and Pr	Township	Range	County	5
- Ht	8	18 South	35 Fast	Lea	
Actual Footage Loc	1			1	
1980		lorth line and	330 fee	at from the East	Line
Ground Level Elev.	Producing For		Pool		Dedicated Acreage:
3946.6	Vacuum A	bo Reef	Acuum Abo Reef		40 Acres
1 Outline th	e acreage dedica	ted to the subject wel	l by colored pencil o	or hachure marks on	
-	_				thereof (both as to working
interest at	nd royalty).	,		,	and the test as to working
		ifferent ownership is de initization, force-poolin		have the interests of	of all owners been consoli-
Yes	No If a	nswer is "yes," type of	consolidation		
	is "no," list the f necessary.)	owners and tract descri	ptions which have a	ctually been consoli	dated. (Use reverse side of
No allowal	ble will be assign				mmunitization, unitization, en approved by the Commis-
sion.					
	1	•			CERTIFICATION
	[		ł	( hereby	y certify that the information con-
	ł		1	tained l	herein is true and complete to the
	1	•	ł	_ best of	my knowledge and belief.
	1		1	086	
	1		1	1	
		+		Name	
	1		1	Position	
	ł		I		
	1		1	Company	
	l .		1		
	1			Date	
	l				
	I		8	i herob	by certify that the well location
	ł		1	shown	on this plat was plotted from field
	1		1	notes J	of actual surveys made by me or
	l I		L		ny supervision, and that the same
	1		IN SELLY A		and correct to the best of my
	I			knowled	dge and belief.
	+				
	l ,		HERSCHEL		
	1		3640	Date Surv	ecember 12, 1979
	1				d Professional Engineer
	1		TED IND SUC	and/or Lo	nd Surveyor
			C C C C C C C C C C C C C C C C C C C		1
			· · · · · · · · · · · · · · · · · · ·	Heat	adolationes-
				Cortificat	e No.
0 130 000	190 1320 1480 19	eo 2910 2640 - 2000	t 400	ж <sup>-</sup>	3640

