## EXHIBI B" - CASE NO. 11353, ORDER N. 2-10470-A

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 DISTRICT II 811 South First'St., Artesia, NM 88210 DISTRICT III 1000 Ris Brazos Rd, Aztec, NM 87410

## State of New Mexico Energy, Minerals and Natural-Resources Department **OIL CONSERVATION DIVISION** 2040 S. Pacheco Santa Fe, New Mexico 87505-6429

Form C-10 New 3-1 APPROVAL PROCESS Administrative \_\_\_\_Hearing **EXISTING WELLBORE** \_\_\_YES \_\_\_NO

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## APPLICATION FOR DOWNHOLE COMMINGLING

Texaco Exploration & Producing Inc.		205 East Bender		Hobbs, New Mexico 88240		
Operator		Address				
C. H. Weir "A"	12	G-12	-20S-37E		Lea	•
Lease	Well No.	Unit Ltr.	- Sec - Tws - Rge		County	
OGRID NO. 022351 Property Code	011130 API NO.	30-025-27398	Federal	Spacing Unit Lease Ty	pes: (check I or n , (and/or) Fee	nore)

The following facts are submitted in	Lower	Intermediate	· Upper
support of downhole commingling:	Zone	Zone	' Zone
1. Pool Name and	Skaggs Drinkard		Weir Blinebry, East
Pool Code	57000		63800
2. Top And Bottom of	6587'-6894'		5752'-5930'
Pay Section (Perforations)			•
3. Type of production	oil		oil
(Oil or Gas)	· · ·		•
4. Method of Production	plunger lift		<ul> <li>pumping</li> </ul>
(Flowing or Artificial Lift)			
	(Current)		
5. Bottomhole Pressure	a.700 psi	a.	a.1035 psi
Oil Zones - Artificial Lift:			
Estimated Current			
	(Original)		
Gas & Oil - Flowing:	b.	b.	b. *
Measured Current			
All Gas Zones:			
Estimated Or Measured			
Original		* * * · · · · · · · · · · · · · · · · ·	
6. Oil Gravity (* API) or	38		39
Gas BTU Content	·····		
7. Producing or Shut-In?	shut-in		Producing
Production Marginal? (yes or no)	yes		- Yes
* If Shut-In, give date and oil/gas/	Date: 2/24/97		
water rates of last production	Rates: 10/200/0		
Note: For new zones with no production			
history, applicant shall be required to attach			
production estimates and supporting data			
* If Producing, give date and oil/gas/	Date:		3/11/97
water rates of recent test	Rates:		44/209/0
(within 60 days)			
8. Fixed Percentage Allocation	Oil: Gas:	Oil: Gas:	Oil: Gas:
Formula -% for each zone	18.5% 49%	% %	81.5% • 51%

9. If allocation Formula is based upon something other than current or past production, or is based upon some other method, submit attachments with supporting data and/or explaining method and providing rate projections or other required data.

10. Are all working, overriding, and royalty interests identical in all commingled zones? X Yes No \_\_Yes \_\_No If not, have all working, overriding, and royalty interests been notified by certified mail? Have all offset operators been given written notice of the proposed downhole commingling? X Yes No

11. Will cross-flow occur? \_\_\_\_ Yes \_\_\_ No If yes, are fluids compatible, will the Formations not be damaged, will any crossflowed production be recovered, and will the allocation formula be reliable. \_\_\_\_\_Yes \_\_\_\_No Are all produced fluids from all commingled zones compatible with other? \_\_\_\_\_Yes \_\_\_\_\_Yes \_\_\_\_\_ (If No, attach explanation) 12. Are all produced fluids from all commingled zones compatible with other? No

\_\_\_\_Yes <u>X</u> No 13. Will the value of production be decreased by commingling? (If Yes, attach explanation)

14. If this well is on, or communitized with, state or federal lands, either the Commissioner of Public Land or the United States Bureau of Land Management has been notified in writing of this application. X Yes No. ORDER NO(S).

15. NMOCD Reference Cases for Rule 303(C) Exceptions:

16. ATTACHMENTS:

\* C-102 for each zone to be commingled showing its spacing unit and acreage deication.

\* Production curve for each zone for at lease one year. (If not available, attach explanation.)

\* For zones with no production history, estimated production rates and supporting data.

\* Notification list of all offset operators.

\* Notification list of working, overriding, and royalty interests for uncommon interest cases.

\* Any additional statements, data or documents required to support commingling.

I hereby certify that the information above is true and complete to the best of my knowledge and belief

SIGNATURE BAME	1 m My himen	TITLE _	Engineer	DATE	4-21-97
TYPE OR PRINT NAME	Britton M. McQuien		TELEPHON	E NO. (505) 397-0427	
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