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ABOVE THIS LINE FOR DIVISION USE ONLY

## NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

2325

# ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS
Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]

	. (P	Cownhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] C-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]	
(1)	ምህንው <b>ር</b> ገድ ል ነ	PPLICATION - Check Those Which Apply for [A]	1
[1]	[A]	Location Spacing Unit Directional Drilling	
		UNSL UNSP UDD SD  APR - 8 1999	2
	Check	One Only for [B] or [C]  Commingling - Storage - Measurement	<u>.</u> ,
	· [D]	DDHC CTB CPLC CPC COLS COLM	
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  ☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR	
[2]	NOTIFICAT	TION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners	
	[B]	Offset Operators, Leaseholders or Surface Owner	
	[C]	☐ Application is One Which Requires Published Legal Notice	
	[D]	Notification and/or Concurrent Approval by BLM or SLO  U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office	
	[E]	☐ For all of the above, Proof of Notification or Publication is Attached, and/or,	
	[F]	☐ Waivers are Attached	
[3]	INFORMAT	TION / DATA SURMITTED IS COMPLETE - Statement of Understanding	

# [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.

Note: Statement must be completed by an individual with supervisory capacity.

Print or Type Name Signature



April 05, 1999 Texaco E & F

205 E. Bender Blvd. Hobbs NM 88240 505 393 7191

Texaco Exploration and Production 205 East Bender Hobbs, NM 88240

New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Re:

Application for Simultaneous Dedication of Justis Glorieta and Downhole Commingling of Justis Glorieta (Prorated Gas Pool) with Justis Blinebry and Justis Tubb-Drinkard Pool (Oil Pool) for the G.L. Erwin B Fed NCT-2 #9
Unit Letter P, Section 35, Township 24S, Range 37E
Lea County, NM
Justis Glorieta (Prorated Gas Pool)

Pending approval of the above application, Surface Commingling will be required.

#### Gentlemen:

Texaco Exploration and Production Inc. respectfully requests administrative approval for simultaneous acreage dedication and downhole commingling for the G.L. Erwin "B" Federal NCT-2 #9. This completion would place the subject well into a 320 acre proration unit to be shared with the G.L. Erwin "B" NCT-2 #2 (Justis Glorieta gas producer 1980' FSL and 1980' FEL). The subject well is presently DHC in the Justis Blinebry and Justis Tubb-Drinkard Pools. This well has an established production rate and decline in the Justis Blinebry Tubb Drinkard. It is requested that the well be DHC in the Justis Glorieta and Justis Blinebry, Drinkard and Tubb Pools. The well will be tested in the Justis Glorieta and an established pressure and rate will be documented before DHC with the Justis Blinebry Tubb and Drinkard Pools. Production splits will be determined from this testing.

Pending approval of the above, surface commingling will be required.

All offset operators have been notified of this proposal by a copy of this letter sent by certified mail.

If you have any questions concerning this matter please contact Denise Leake at (505) 397-0405, or myself at (505) 397-0425. Thank you in advance for your attention to this matter.

Sincerely,

Denise Wann

Production Engineer Hobbs Operating Unit

DENIDE Warn

Cc: NMOCD (Hobbs), Offset operators, BLM (Roswell)

File

Attachments

DISTRICT 1 P.D. Box 1980, Hobbs, NM 88240 State of New Mexico Energy, Minerals and Natural-Resources Department **OIL CONSERVATION DIVISION** 

APPLICATION FOR DOWNHOLE COMMINGLING

DISTRICT II

Form C-107-A New 3-12-96 APPROVAL PROCESS:

\_\_ Administrative \_\_\_Hearing EXISTING WELLBORE

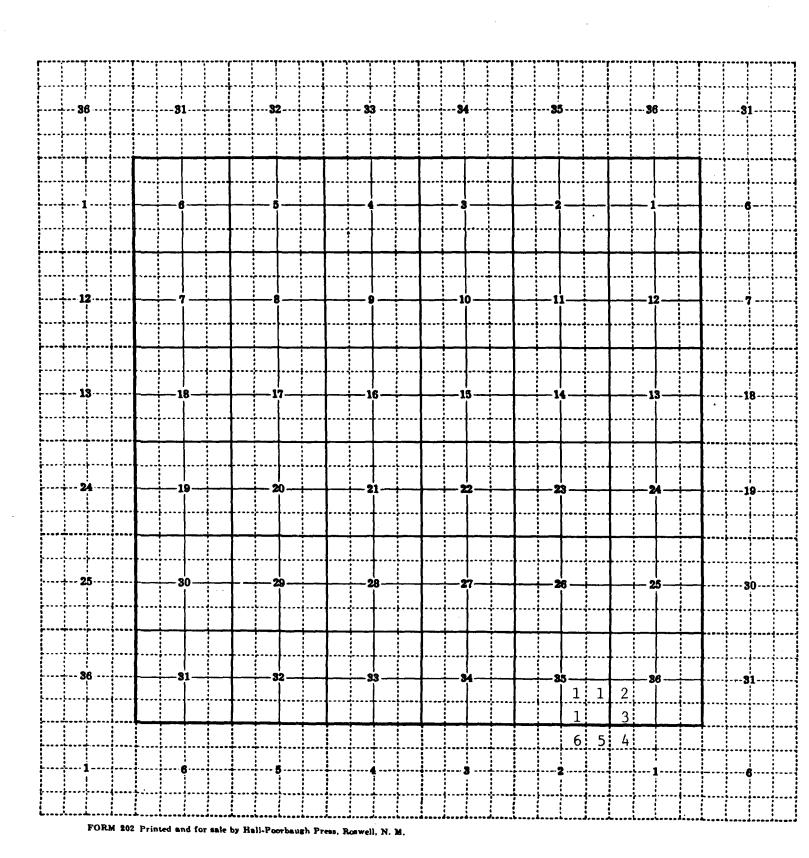
DISTRICT III

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

XX YES \_\_ NO

Texaco Exploration & Producir Operator	g Inc. 205 East Address		v Mexico 88240
G.L. Erwin B NCT-2 #9		, T24S, R37E	
Lease		- Sec - Tws - Rge	County
OGRID NO. <u>022351</u> Property Cod	leAPI NO FederalXX		ease Types: (check 1 or more)
The following facts are submitted in	DHC# Lower	Intermediate	Upper
11	R10371 Zone	Zone	Zone
1. Pool Name and	Justis Tubb Drinkard/Abo		
Pool Code 2. Top And Bottom of	Justis Blinebry		Justis Glorieta
Pay Section (Perforations)	5018-6190		4764'-4780'
3. Type of production (Oil or Gas)	0i1		Gas
4. Method of Production			
(Flowing or Artificial Lift)	Artificial Lift (Current)		Artificial Lift
Bottomhole Pressure     Oil Zones - Artificial Lift:     Estimated Current	Estimated 600#	a.	
Estimated Strick	(Original)		
Gas & Oil - Flowing:	b.	b.	b Estimated 650#
Measured Current All Gas Zones:		:	Will be determined
Estimated Or Measured			after completion
Original 6. Oil Gravity (* API) or			
Gas BTU Content	39.1 API		1250 BTU
Producing or Shut-In?     Production Marginal? (yes or no)	Producing		To be perforated
* If Shut-In, give date and oil/gas/ water rates of last production	Date: Rates:		
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: 2/10/99		
water rates of recent test	Rates: 15 oil, 115 gas		Estimated to be
(within 60 days)	148 water		500 Gas
8. Fixed Percentage Allocation     Formula -% for each zone	Oil: Gas: % %	Oil: Gas: %	Oil: Gas: %
* TO BE DETERMINED FROM	CESTING		
9. If allocation Formula is based	upon something other than current		•
•	pporting data and/or explaining met		•
	nd royalty interests identical in all c riding, and royalty interests been no	_	
	ngiven written notice of the propos	•	<u>X</u> Yes No <u>X</u> Yes No
•	Yes $\underline{X}$ No If yes, are fluids com	•	<del></del>
	red, and will the allocation formula		(If No, attach explanation)
	all commingled zones compatible w		s No
13. Will the value of production b	oe decreased by commingling? tized with, state or federal lands, eit		tach explanation)
	d Management has been notified in		
15. NMOCD Reference Cases for		ORDER NO(S).	10310
16. ATTACHMENTS:			
	one to be commingled showing its		
	for each zone for at lease one yea		
	o production history, estimated prod	duction rates and supporting da	ıta.
	f all offset operators.   f working, overriding, and royalty in	terests for uncommon interest o	22000
	atements, data or documents requi		uaca.
I hereby certify that the information	n above is true and complete to the	e best of my knowledge and bel	ief
SIGNATURE DEMOR NO	TITLE -	Petroleum Engi	DATE 4/6/99
TYPE OR PRINT NAME Deni	<u>se Wann</u> TELEPHO	ONE NO. ( <u>505</u> ) 397-0425	

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#### Number 1

Texaco Exploration and Production Inc. P. O. Box 3109 Midland, Texas 79702

#### Number 2

Arch Petroleum Inc. 777 Taylor, Suite 11-A Fort Worth, Texas 76102

## Number 3

Five States 1993-A, Ltd. Five States 1993-C (Leverage), Ltd. 4925 Greenville Ave. 1220 One Energy Square Dallas, Texas 75206

Mark L. Shidler, Inc. 911 Walker St., Suite 565 Houston, Texas 77002

### Number 4

States, Inc.
Breck Operating Corp.
P. O. Box 911
Breckenridge, Texas 76424-0911

Samson Resources Geodyne Nominee Corporation Two West Second Street Tulsa, Oklahoma 74103-3101

Fulfur Oil & Cattle Co., L.L.C. P. O. Box 578 Jal, New Mexico 88252

Santa Fe Energy Resources, Inc. 550 W. Texas, Suite 1330 Midland, Texas 79701

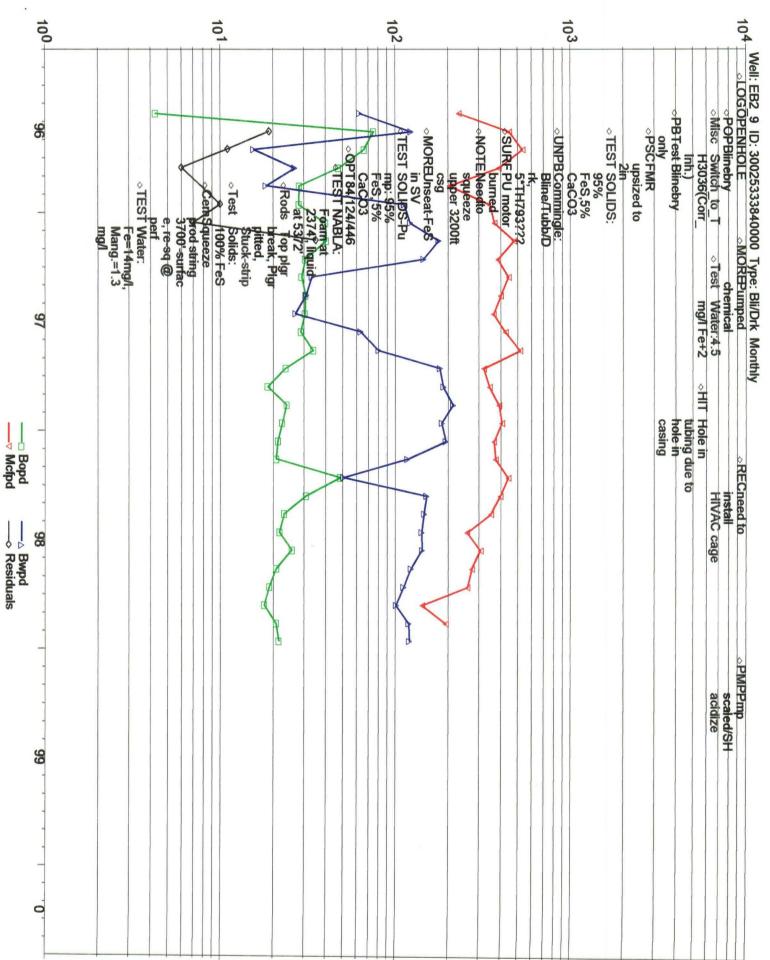
#### Number 5

Collins & Ware, Inc. 508 W. Wall, Suite 1200 Midland, Texas 79701

## Number 6

Collins & Ware, Inc. (Gas rights) 508 W. Wall, Suite 1200 Midland, Texas 79701

Citation Oil & Gas Corp. (Oil & Casinghead Gas rights) 8223 Willow Place South, Suite 250 Houston, Texas 77070-5623



DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

### State of New Mexico Energy, Minerals and Natural Resources Department

# OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-102 Revised February 10,1994

Instructions on back Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-33384	Pool Code 79360	<sup>3</sup> Pool Name  JUSTIS GLORIETA (PRO GAS)		
Property Code	•	Property Name  6 Well No. G.L. 'B' FEDERAL NCT-2		
<sup>7</sup> OGRID Number 022351	•	8 Operator Name TEXACO EXPLORATION & PRODUCTION INC.		

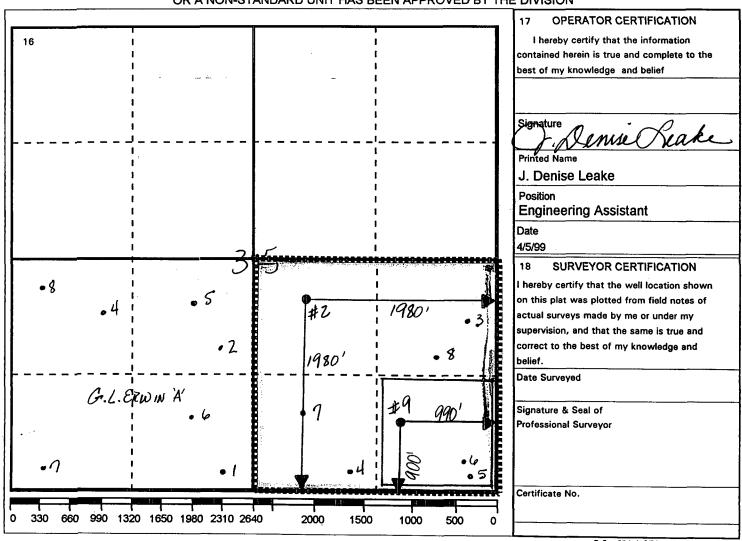
#### **Surface Location**

Ui or lot	no. Sec	ction	Township	Range	Lot.ldn	Feet From The	North/South Line	Feet From The	East/West Line	County
P		35	24-S	37-E		900	SOUTH	990	EAST	LEA

## **Bottom Hole Location If Different From Surface**

UI or lot no.	Section	Township	Range	Lot.ldn	Feet From	The	North/South Line	Feet From The	East/West Line	County
<sup>12</sup> Dedicated	Acres	<sup>13</sup> Joint or Infill No	14	Consolidation	n Code	<sup>15</sup> Orc	ler No.			

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



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☐ AMENDED REPORT

Fee Lease - 3 Copies

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	Pool Code	<sup>3</sup> Pool Name		
30-025-33384	34220	JUSTIS; BLINEBRY-TUBB-DRINKARD		
4 Property Code	•	erty Name	<sup>6</sup> Well No.	
10931		B' FEDERAL NCT-2	9	
<sup>7</sup> OGRID Number 022351	•	rator Name ION & PRODUCTION INC.	<sup>9</sup> Elevation	

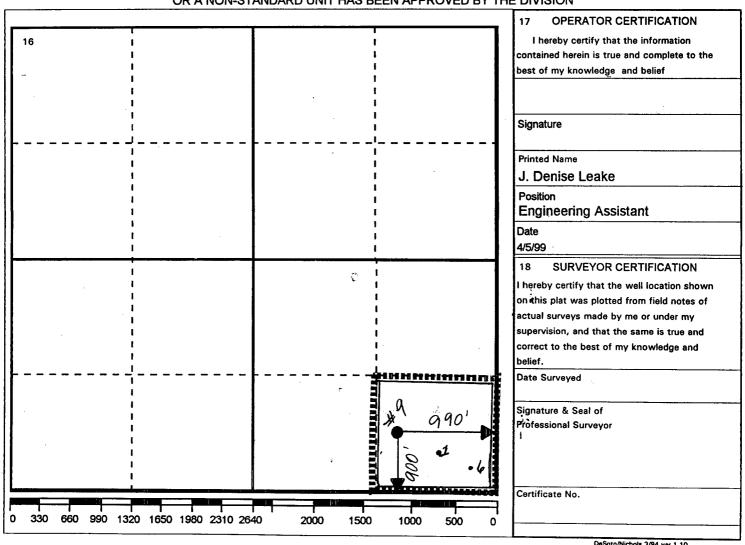
# <sup>10</sup> Surface Location

UI or lot no.	Section	Township	Range	Lot.ldn	Feet From The	North/South Line	Feet From The	East/West Line	County
P	35	24-S	37-E		900	SOUTH	990	EAST	LEA

## **Bottom Hole Location If Different From Surface**

Ul or lot no.	Section	Township	Range	Lot.idn	Feet From	The	North/South Line	Feet From The	East/West Line	County
12 Dedicated	Acres	Joint or Infill	14	Consolidation	n Code	<sup>15</sup> Ord	ler No.		·	

## 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



DeSoto/Nichols 3/94 ver 1.10