DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980 DISTRICT II

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101

Revised February 10,1994

Instructions on back

OIL CONSERVATION DI P.O. Box 2088

Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

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

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

Santa Fe, New Mexico 87564

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, DD A ZONE

Operator Name and Address **TEXACO EXPLORATION & PRODUCTION INC.**

P.O. Box 3109, Midland Texas 79702

Property Code

⁵ Property Name **REMUDA BASIN STATE** **API Number** Well No.

AMENDED REPORT

OGRID Number 022351

Surface Location

UI or lot no.	Section	Township	Range	Lot.idn	Feet From The	North/South Line	Feet From The	East/West Line	County
N	30	23-S	30-E		660'	SOUTH	2235'	WEST	EDDY

⁸ Proposed Bottom Hole Location If Different From Surface

Ul or lot no.	Section	Township	Range	Lot.ldn	Feet From The	North/South Line	Feet From The	East/West Line	County
	Proposed Pool 1 49ER RIDGE SW/BELL CANYON						¹⁰ Proposed Poo) 2	

¹¹ Work Type Code N	12 WellType Code O	Rotary or C.T. ROTARY	¹⁴ Lease Type Code S	15 Ground Level Elevation 3069'
16 Multiple	17 Proposed Depth	18 Formation	19 Contractor	²⁰ Spud Date
No	4400	BELL CANYON		3/15/99

²¹ Proposed Casing and Cement Program

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11	8 5/8	24#	410'	150 Sacks	Surface
7 7/8	5 1/2	15.5#	4400'	870 Sacks	Surface
10 1	n e				
18 -	2100	WOC			

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zoneand proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

CEMENTING PROGRAM:

Surface Casing: 50 Sacks Class C W/4% Gel, 2% Cacl2 (13.5 PPG, 1.74 CF/S, 9.11 GW/S). F/B 100 Sacks Class C W/2% Cacl2 (14.8 PPG, 1.34 CF/S, 6.31 GW/S)

Production Casing: 500 Sacks 35/65 Poz Class H W/6% Gel, 5% Salt, 1/4# FC (12.4 PPG, 2.14 CF/S, 11.9 GW/S). F/B 370 Sacks Class H (15.6 PPG, 1.18 CF/S, 5.2 GW/S).

There are no other operators in this Quarter Quarter Section.

23 I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION				
Signature A. Phil Ryan Printed Name A. Phil Ryan	Approved By: ORIGINAL SIGNED BY TIM W. QUM BOX				
Title Commission Coordinator	Approval Date: //- 2c - 98 Expiration Date: //- 2c -99				
Date 11/19/98 Telephone 688-4606	Conditions of Approval:				

DISTRICT 1
P. 0. Box 1980, Hobbs, NM 88240
DISTRICT II
P. 0. Drawer DD, Arteela, NM 88210

DISTRICT III
1000 Rlo Brazoe Rd., Axtec, NM 87410
DISTRICT IV
P. 0. Box 2088, Santo Fe, NM 87504—2088

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994

Instructions on back

OIL CONSERVATION DIVISION

PO Box 2088 Santa Fe, NM 87504-2088 Submit to Appropriate District Office

State Lease-4 copies Fee Lease-3 copies

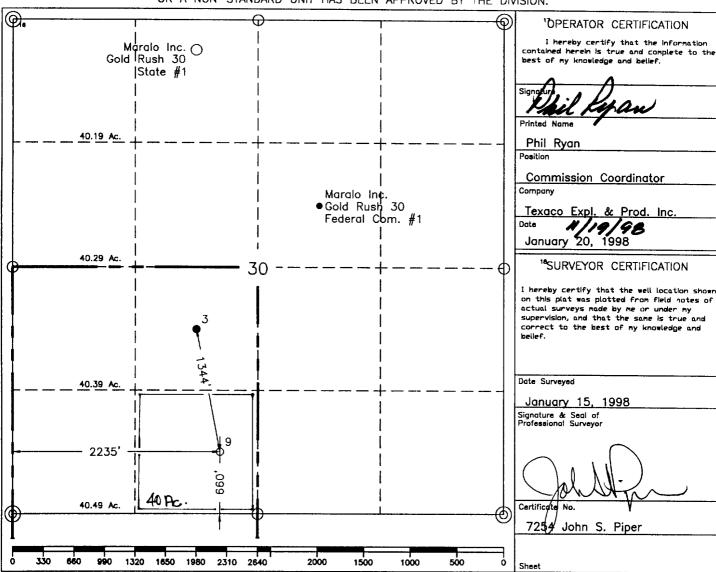
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

² Pool Code	³ Pool Name	
	49ER Ridge SW, Bell Canyon	
	⁵ Property Name	⁸ Well Number
Rem	9	
	Operator Name	9 Elevation
TEXACO EXPLO	RATION & PRODUCTION, INC.	3069
	Rem	Tool Haine

UL or lot no.	Section 30	Township 23-S	Range 30-E	Lot Idn	Feet from the 660°	North/South line South	Feet from the 2235'	East/West line West	County Eddy
	_		¹¹ B	ottom Ho	e 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	⁷ County
¹² Dedicated Acres 40	13 _{Jo}	int or Infill	¹ Consolid	ation Code	¹⁵ Order No.	L-, , ,	I		

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.



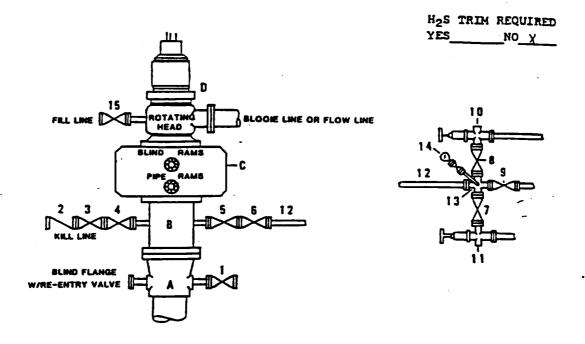
○ = Staked Location • = Producing Well = Injection Well • = Water Supply Well • = Plugged & Abandon Well
○ = Found Section Corner, 2 or 3" Iron Pipe & GLO B.C. ○ = Found /4 Section Corner, 1" Iron Pipe & GLO B.C.

ADDITIONAL INFORMATION ON THE LOCATION

State Plane Coordi	nates				
orthing 462277.17		Easting 627179.43			
Latitude 32°16'1	2.887"	Longitude 103°55'18.69	97 "		
Zone	North American Datum	Combined Grid Factor	Coordinate File		
East	1927	.9997765	Remuda27.cr5		
Drawing File		Field Book			
R_B30ST9.DWG		Eddy Co. FB. 6, Pg.	37		

DRILLING CONTROL CONDITION II-B 3000 WP

FOR AIR DRILLING OR WHERE NITROGEN OR AIR BLOWS ARE EXPECTED



DRILLING CONTROL

MATERIAL LIST - CONDITION II - B

A	Texaco Wellhead
B .	30000 W.P. drilling epool with a 2" minimum flanged outlet for kill line and 3" minimum flanged outlet for choke line.
c	30006 W.P. Dual ram type preventer, hydraulic operated with 1" steel, 30008 W.P. control lines (where substructure height is adequate, 2 - 30006 W.P. single ram type preventers may be utilized).
D	Rotating Head with fill up outlet and extended Bloose Line.
1,3,4,	2" minimum 3000% W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
2	2" minimum 30006 W.P. back pressure valve.
5,6,9	J" minimum J000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve.
12	3" minimum schedule 80, Grade "8", seamless line pipe.
13	2" minimum x 3" minimum 30008 W.P. flanged cross.
10,11	2" minimum 3000f W.P. adjustable choke bodies.
14	Cameron Mud Gauge or equivalent (location optional in choke line).
15	2" minimum 3000# W.P. flanged or threaded full opening steel gate valve, or Halliburton Lo Torc Plug valve.

			:		TEXACO, INC.	
SCALE	DATE	EST HO.	DRG, NO.			
				1	EXHIB-IT C	
CHECKED BY:		1		ł	EXHIBIT	
4 P P B O V F D B T		1 1				