District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

2040 South Pacheco, Santa Fe, NM 87505

### State of New Mexico Energy Minerals and Natural Resour

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505

Form C-101 Revised March 17, 1999

Submit to appropriate District Office State Lease - 6 Copies

Fee Lease - 5 Copies AMENDED REPORT

APPLI	CATIO	N FO	R PERMIT T	O DRI	LL, I	RE-ENTE	R, DEF	EPEN,	PLUGBAC <sup>1</sup>	K, OR A	ADD imber	A ZUNE
	. — —		Operator Name an	a Address AS CORP	_				l .	93407	·	
			110 W. LOUISIAN	STE 410					20 025 2563	<sup>3</sup> API Num	iber	
			MIDLAND, TX	79701	5 D.,	operty Name			30 -025-3563		6 Well N	0.
<sup>3</sup> Propert	y Code 28437		t 			G 'D' STATE					1	
	26437				7 Sur	face Locat	ion _					
	Γ		in Range	Lot I	dn	Feet from the	North/Sc	outh line	Feet from the	East/Wes	t line	County
UL or lot no.	Section	Townsh		2.002	3498		NORTH		1200	WES	г	LEA
11	6	16S	<sup>8</sup> Proposed B	ottom I	ا مامك				n Surface			
			Proposed B						Feet from the	East/Wes	at line	County
UL or lot no.	Section	Townsh	ip Range	Lot I	(dn	Feet from the	North/S	outh line	reet nom the	Last Wes		25,
									10			
			<sup>9</sup> Proposed Pool 1						10 Propo	sed Pool 2		
			Hume Morrow				_1		S1	rawn		
					. <del></del>			1-	Lease Type Code		15 Groupe	d Level Elevation
	Type Code		12 Well Type Co	de		13 Cable/Rotar R	у		S S		4164'	
	N Iultiple		17 Proposed Dep	th	<del>                                      </del>	18 Formation			19 Contractor			Spud Date APPROVED
14	S		12600_			TOKA MOR					VIEN	AFFROVED
		··	<sup>21</sup> F	ropose	d Cas	sing and Co	ement P	rogran			1	
Hole S	Size		Casing Size	Casin	g weigh	t/foot	Setting D	epth	Sacks of C		Estimated TOC	
25			20				40		Redi-N	<u>/lix</u>	SURF	
	25		48		400		550			SURF		
17-1/2			8-5/8	32		32		0	140	1400		SURF
			1	17 & 20		1260	)()	700	)		Est. 8000'	
<u>7-7</u>	-7/8 5-1/2		<u>_</u>	17 & 20								
zone. I Concho Oil 1. Drill 25 2. Drill 17 3. Drill 17	Sescribe the Gas Cor "hole to 4" hole to 4" hole 2-1/4" hole 2-1/4" hole to 4" hole to 4" hole to 4".	blowout p. respect 0'. Set 40 to 400'. to 4300'.	ram. If this application prevention program, etfully requests approx of 20" conductor program & set 400" of 13 Run & set 4300" of Run & set 12600" of CFR-3 + .5% Halad	if any. U.  oval to dr  ipe & cmt  -3/8", 48#  8-5/8", 32  f 5-1/2" 1'	se addit fill the H to surfa f, H-40, f, J-55 f & 20#	ional sheets if r  Big 'D' State N  ace w/ Redi-Mi:  ST&C csg. Cn  ST&C csg. Cn  5, N-80 LT&C c	necessary.  o. 1 well acc.  c.  at w/ 550 sx  at w/ 1400 s  sg. Cmt w/	cording of the cordina of the cordin	to the following pro- + additives, circ cno -+ additives, circ co f Halco light "H" +	rocedure: nt to surface	e. c <b>e</b> .	
23 I hereby certify that the information given above is true and complete to the						to the	OIL CONSERVATION DIVISION					
best of my knowledge and belief.						A	pproved by	:				
signature:		othem	W.			Т	itle:		·			
Printed nam						A	pproval Dá	id P	7 20ni	Expiration	n Date:	
Title: Produ		yst	N (01	5) 692 74	143							
Date: 9-13-	-01		Phone: (9)	14-دەن رد.	773	i i	Conditions of Approval:  Attached					
							naciou L					

#### State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

### OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT IV

DISTRICT III

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

30-025 - 35635	Pool Code 78860	Pool Name Hume <del>-Atoka</del> MOFF	σω
Property Code 28 H.37	Property	Name STATE	Well Number
ogrid No. 193407	CONCHO OIL		Elevation 4164

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
11	6	16-S	34-E		3498	NORTH	1200	WEST	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
Dedicated Acres	Joint o	r Infill	Consolidation	Code Or	der No.	<u> </u>			
298.36									

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

			27	oj.							
		_	INT	4 1	T ( C	NT 7	<del></del>	OT 2		LOT	1
			LOI	į		), J		.01 2	ĺ	[0]	
									14	5.64 A	
		1 -	DT 5	1			ı	.OT 7	1	LOT	8
	.  -					AC			<u> </u>	40 AC	1
		LC	T 12	2 ¦	LC	T 11	L	OT 10		LOT	9
			-120			AC.	۱ ا	0.40		40 A	_
		_	1.88 OT 13			T 14	<u>-</u>	0 AC. OT 15	- <del> </del>	LOT 1	- →
									j		
			1.88 DT 1		-1 <sup>40</sup>	AC	40	AC		40 A	c.
				1	•				 		
			1.89				 ∔ —		_ <u> </u> _	. <del></del> .	_
ĺ		LC	T 10	8					 		
		3	1.90	AC,			]		į		
					CAL	E: 1"	= :	2000	,		

#### OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signatuh

Terri Stather

Printed Name

Production Analyst

Title

7/16/01

Date

#### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of cotual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.

JULY 09, 2001

Date Surveyed

AWB

12641

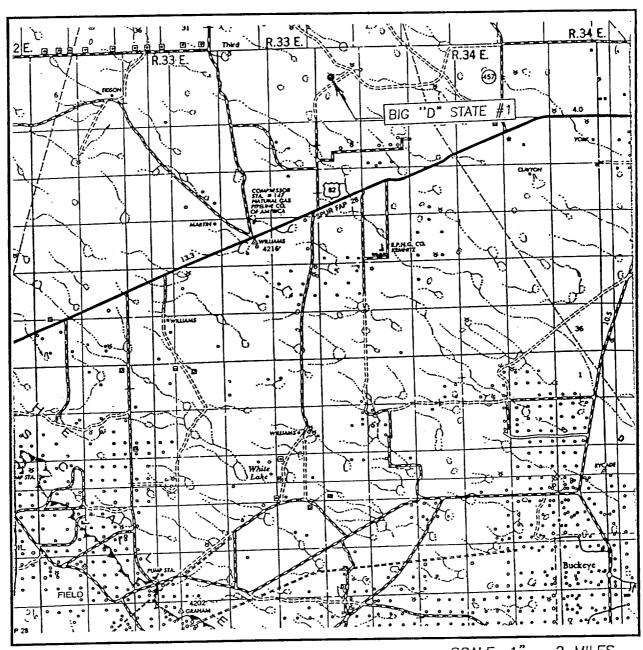
Signature & Seal of Professional Surveyor

Certificate No. RONALD I EMSON GARY EDSON

N MEAN

3239

# VICINITY MAP



SCALE: 1" = 2 MILES

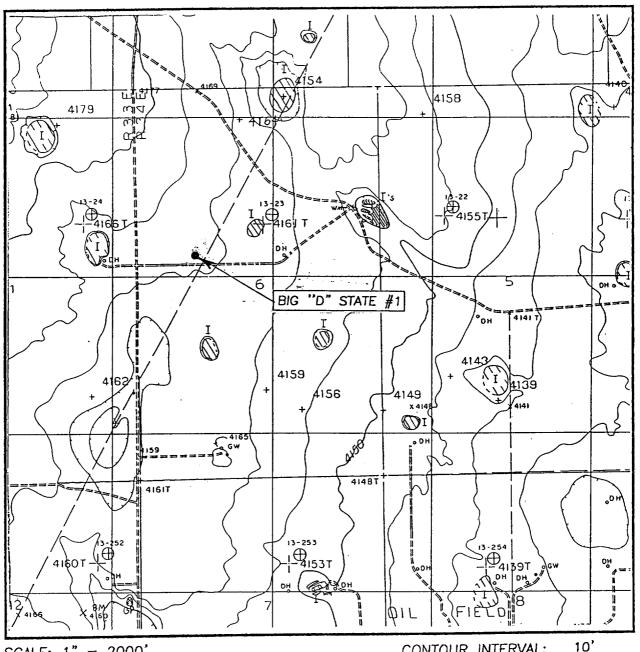
SEC. 6 TWP. 16-	<u>-S_</u> RGE. <u>34-E</u>
SURVEYN	I.M.P.M.
COUNTY	LEA
DESCRIPTION 3498'	FNL & 1200' FWL
ELEVATION	4164'
ADEDATAR CONCHA	OIL & GAS CORP

PORATION LEASE BIG "D" STATE

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117



# LOCATION VERIFICATION MAP



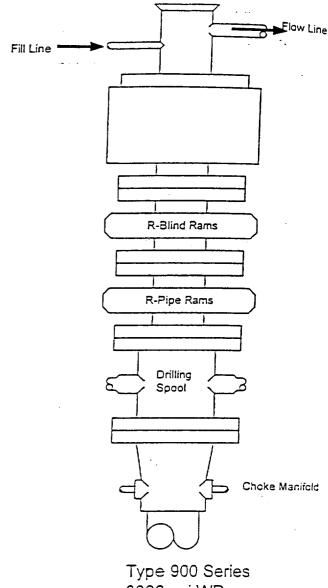
SCALE: 1" = 2000'

CONTOUR INTERVAL: BUCKEYE NE, N.M.

SEC6TW	/P. <u>16-S</u> RGE. <u>34-E</u>	
SURVEY	N.M.P.M.	
COUNTY	LEA	
DESCRIPTION	3498' FNL & 1200' FWL	
ELEVATION	4164	
	CONCHO OIL & GAS .	INC.
LEASE	BIG "D" STATE	
U.S.G.S. TOPO	OGRAPHIC MAP N.M.	

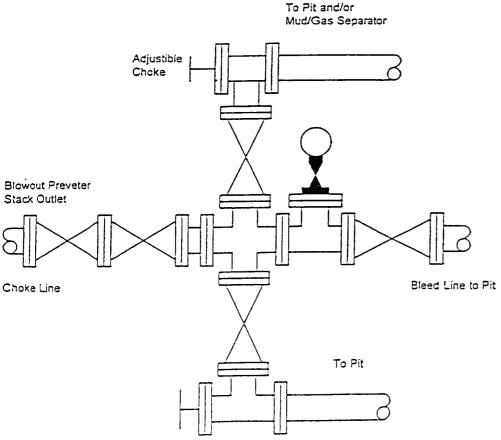
JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117

# BLOWOUT PR /ENTER SYSTEM



3000 psi WP\_

## Choke Manifold Assembly for 3M WP System



Adjustible Choke