District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 S. 1st Street, Artesia, NM 88210-2834 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

Printed name: ELIZABETH A. CASBEER

3/4/98

Title:

### State of New Mexico Energy, Minerals & Natural Resources Departs

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Revised October 18, 1994 Instructions on back Submit to Appropriate District Office 1) State Lease - 6 Copies

Copies - 5 Copies

DISTRICT IT SUPERVISOR

Approval Date:

1998 Expiration Date:

Fee Lease - 5 Copies

/ነባ\ Form C-101

2040 South Pacheco, Sai	ina 10, i	WW 87505							OCD - AR	AMEN	DED REPORT		
APPLICATI	ION J	FOR PE	RMIT T	O DRII	L, RE-EN	TER,	, DEE	PEN,	PLUGBAC	K, OR ADI	) A ZONE		
<sup>1</sup> Operator name and Address											<sup>2</sup> OGRID Number		
ARCO PERMIAN											000990		
P.O.BOX 1610											3 API Number		
MIDLAND, TX 79702							30-015-3113				31138		
						Рторегцу	Property Name 6 Wel				Well No.		
2295	4				WASHI	NGTON	<u>"33" S</u>	TATE		<u> </u>			
					<sup>7</sup> Surface I	Locatio	n						
UL or lot no. Secti	ion	Township	Range	Lot. Idn	Feet from t	he l	North/South Line		Feet from the	East/West line	County		
c   ;	33	17S	28E		990		NORTH		1650	WEST	EDDY		
		8	Proposed	Bottom 1	Hole Locati	on If D	Differe	nt From	Surface				
UL or lot no. Sect	tion	Township	Range	Lot. Idn	Feet from	the 1	North/So	outh Line	Feet from the	East/West line	County		
<u> </u>	9	Proposed P	Pool 1	l			<del> </del>		10 Proposed P	ool 2	<u>L, , , , , , , , , , , , , , , , , , , </u>		
WILDCAT (YESO)									ARTESIA (	0-G-SA)			
L		MILDON	12007			h							
11 Work Type Co	ode	12	Well Type C	ode	13 Cable/	Rotary 14 Lease Type Code				15 Ground	15 Ground Level Elevation		
N			n			R		S		3662'			
16 Multiple		17	Proposed De	pth	18 Formation		<sup>19</sup> Contractor			<sup>20</sup> Spud Date			
_			4000		YESO					4/98			
NO			4200	21 Propo	sed Casing		ement	Progran	n		4/30		
Hole Size		Casi	ng Size	<del>,                                      </del>	weight/foot	Setting Depth Sacks of Cem				ent Estimated TOC			
						500,		-	450		CIRC. TO SURE.		
12-1/4			8-5/8 5-1/2		24# 15_5#		4200		1200	1	CIRC TO SURF		
7-7/8		3-	1/2	15-5#		4200				UINCE TO SOM .			
	·												
Describe the propose Describe the blowout public DRILL SURFACE DRILL 7-7/8" USING PRE-HYR	HOLE	m program, i W/FRESH TO 2000'	WATER TO W/SATURA	dditional sho	SET & CEMEN NE. DRILL	T 8-57	/8" CA	SING. SALT GE		Post 3-	ID-1 13-98		
USING PRE-HYRATED FW GEL SWEEPS, FL +/- 15 CC. LOG WELL, RUN & CEMENT 5-1/2" CASING. COMPLETE AND TEST YESO FORMATION									4 MIC				
SUBJECT WELL 3000 PSI BOPE	PLANN WILL	ED AS A BE USED	4200' STR FORM 500	AIGHT HO	OLE.								
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.						OIL CONSERVATION DIVISION							
Signature: The relief . Custien						Appro	Approved by:						

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

#### State of New Mexico

Rnergy, Kinerals and Natural Resources Department

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

WILDCAT (NESO) & ARTESIA (A-G-SA)

State Lease - 4 Copies Fee Lease - 3 Copies

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

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

DISTRICT IV P.O. BOX 2088, SANTA FR. N.M. 87504-2088

API Number

#### OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

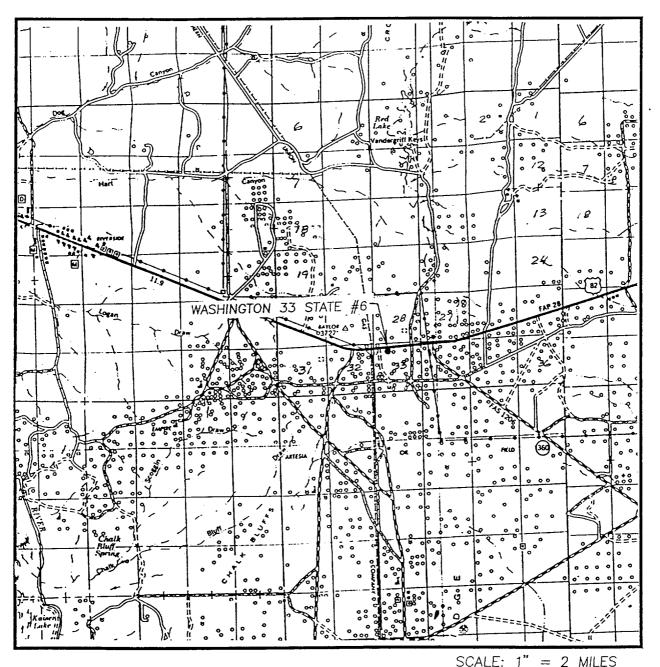
□ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code

Property Code				Well Number					
OGRID No.		-	<del></del>		6				
000990					Elevation 3662'				
000110	<del>/</del>	<u> </u>			ARCO PERM			3002	<u></u>
	T	Т.	· · · · · · · · · · · · · · · · · · ·	T	Surface Loca			γ	,
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
С	33	17 S	28 E		990	NORTH	1650	WEST	EDDY
			Bottom	Hole Loc	eation If Diffe	rent From Sur	face		
UL or lot No. Section		Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	s Joint o	r Infill Co	noidation	Code Or	der No.	·	I	<u>.                                    </u>	<u> </u>
40									
L	WADIE W	TII DE A	CCICNED	TO THIS	COMPLETION I	UNTIL ALL INTER	DECTE HAVE D	ZEN CONCOLID	A CORD
NO ALLC	DIADLE I					APPROVED BY		EEN CONSOLIDA	ALED
	1			1			OPERATO	OR CERTIFICAT	PION
	1								
		-,066		1			1 1	y certify the the in n is true and compl	
	1	6					best of my know	vledge and belief.	
	1							/	
	650'	<del></del> ċ			i		6/:	1.+1/	
	1				•		Signature	mara Co	esven
				İ			FLIZAR	ETHA 10	SREEP
							Printed Nam	ie	<u> </u>
ĺį					i de la companya de l		REE   Con	ETH A. CA 1. ANALY	51
					•		Title ,	· · · · · · · · · · · · · · · · · · ·	
				ļ	į		349	8	
							Date		
					<u> </u>		SURVEYO	OR CERTIFICAT	TION
	I				1		I hereby certify	y that the well locat	ion shown
							1 1	as plotted from field made by me or	
							- 11	made by the or ad that the same is	- 1
	,				•		correct to th	e best of my belie	f.
							1.1	UARY 25, 199	8
							Date Surveye		CDG
<del></del>	+						Signature & Professional	Seal of Surveyor.	
	ē.						II A	性心為	
							Mon 10	I go 1	
							Oprious;	(DIDIO) 3	-02-98
							1 6 : 6	8-11-0349	
							Certificate N	IO. RONALASSEEDSO	ON 3239 12641
							10000 m	IO. RONALASSEEDSO SARY ELESON	1_0+1

## VICINITY MAP



 SEC.
 33
 TWP.
 17-S
 RGE.
 28-E

 SURVEY
 N.M.P.M.

 COUNTY
 EDDY

 DESCRIPTION
 990' FNL & 1650' FWL

 ELEVATION
 3662'

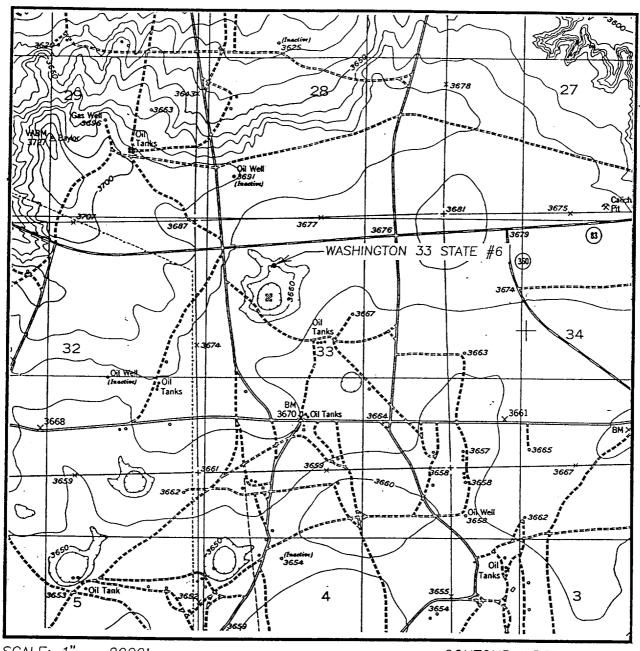
OPERATOR ARCO PERMIAN

LEASE WASHINGTON 33 STATE

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



# LOCATION VERIFICATION MAP



SCALE: 1'' = 2000'

CONTOUR INTERVAL - 10'

SEC. 33 TWP. 17-S RGE. 28-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 990' FNL & 1650' FWL

ELEVATION 3662'

OPERATOR ARCO PERMIAN

LEASE WASHINGTON 33 STATE

U.S.G.S. TOPOGRAPHIC MAP

RED LAKE, NM

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