DISTRICT I						State of Ne	w Mexico		1322	320		Form C-101
1625 N. Fren	ch Dr., Hobb	s, NM 8	8240	Ener	gy, Minei	rals and Natu  ONSERVA  PO BOX  Santa Fe, NIV	ral Resourc	es D	epmentent	~~4 <sub>.</sub>	Rev	vised March 17, 1999
DISTRICT II	I							1	<b>\$</b>	<b>27</b> (	Submit to hope	Instructions on back priate District Office
811 South Fi		IM 8821	0		OIL CO	NSERVA	TION DI	VIŜ	ION JU			tate Lease - 6 Copies
DISTRICT II	II					PO BO	X 2088	516	On RECEI	4002	99	Fee Lease - 5 Copies
1000 Rio Bra	izos Rd., Azte	ec, NM	87410			Santa Fe, NM	1 87504-20	884	OLD - AR	VED	os န	
DISTRICT I		D 111	4 0760					\ <		CSIA	ZZ AM	MENDED REPORT
2040 South P	acheco, Sant	a Ke, NN	1 8/30	· 		RILL, RE-I		_ \	Ella		c1)	
APPL	ICATIO	N FC	OR P	ERMI	r TO DI	RILL, RE-I	ENTER, I	)EE	PEN AND	454	OGRID Number	DD A ZONE
		Ya	tes F	Petroleu	m Corpo	oration					025575	
					ourth St						3 API Number	
		Ar	tesia	ı, New I	Mexico 8	38210			30- OO	5-0	6315/	
<sup>4</sup> Pr	roperty Code					<sup>5</sup> Property N						ll No.
12	769					Spool "SU"	·····					7
	,					<sup>7</sup> Surfac	e Locatio	on				
UL or lot no.	Section	Town	•	Range	Lot Idn	Fee: from the	North/South		Feet from the	Ea	st/West Line	County
G	14	7:		25E		1500'	North		1980'		East	Chaves
		8	Pro	posed	Bottom	Hole Loc						
UL or lot no.	Section	Town	ship	Range	Lot Idn	Feet from the			OCD SPU			County
		L					TO W	ITN	IESS 8 <i>5</i> /8	'' <b>C</b> A	ASING	
				ed Pool 1					1/3/4	111		
<u></u> _		VVIId	cat E	Baseme	nt				////			
Work	Type Code		12	Well Type	Code	13 Cable	Rotary		<sup>4</sup> Lease Type Cod	e	15 Ground	Level Elevation
	N			G		}	Р				3725'	
•	fultiple S		17	Proposed D	epth	Form				_,		Spud Date
<u> </u>	3	i		5195'		Baser				ea	<i>F</i>	ASAP
	<u> </u>					ed Casing					<del></del>	
Hole 14 3			2 11 3/			weight/feet	Setting I		Sacks of	_		stimated TOC
*1			8 5/8		42#		900'		900			Circulate Circulate
7 7			4 1/2		9.5#		TD		250 sx 400 sx		-	2900'
	,,,		-T 1/2		<del>  `</del>	<del>σ.οπ</del>	10			- 31		2900
					.l					· <del></del> - · · ·		
<sup>22</sup> Describe	the proposed	progran	n. If t	his applica	tion is to Di	EEPEN or PLUG	BACK give t	he data	a on the present	produc	tive zone and p	roposed new productiv
1						onal sheets if nec					p	
Yates	Petrolei	ım Co	rnor	ation pr	onoses t	o drill and te	est the Bas	seme	ent and inte	rmed	iate format	ions
			-		•							circulation is
	•				_				size will be		•	1
				-		• •	•		rate and sti			, ,
produ	ction.			_			·					
MUD	PROGR.	<u>AM</u> : (	0-900	)' Spud	Mud; 90	0-3500' Cut	Brine; 350	7-0C	D SW Gel/S	Starch	٦.	
BOPE	PROGE	<u>RAM</u> :	A 20	000# BC	OPE will	be installed	on the 11	3/4"	casing and	teste	ed daily.	
			ion giv	en above is	true and com	plete to the best o	11/0	OII	CONSER	· 1/ Λ ′	LION DIZ	/ISION
my knowleds	ge and belief.	,	/ ]				1961	OII	CONSEN	VA	TION DIV	ISION
Signature:	rat		<u>e</u>	Lez-			Approved by:					IM W. GUM
Printed name		Pere					Title;		DISTRIC	T H 9	UPERVISO	
	Regulate	ory Aç	gent	Dhoma			Approval Date	: <b>1</b>	1242	ira	tion Date:	UL 24 2003
Date:				Phone:			Conditions of	Approv	val			l
	07/19/02			(5	05) 748-	-1471	Attached	]				

NIDIRICI I 1635 M. Franch Dr., Hobbs, MX 86340

DISTRICT II

UL or lot No.

Dedicated Acres

320

DIGUE UL TIEN MEALUU

Energy, Minerals and Natural Resources Departme

Revised March 17, 1999 Instruction on back

East/Vest line

County

Pool Name

Feet from the

State Lease - 4 Copies

Submit to Appropriate District Office

611 South First, Artesia, RM 66810 DISTRICT III

1000 Bio Brasos Bd., Astec, NM 87410

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 57605

API Number

Section

Township

Joint or Infill

### OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

Foe Loace - 3 Copies

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code

Lot Idn

Consolidation Code

Property (	Code	1		Wildcat Basement  Property Name  Wildcat Basement  Vell Num						
110putty					7					
OGED N	p.				SPOOL "SU" Operator Name			Elevation		
025575	) 			3725						
					Surface Loc	ation				
UL er let No.	Section	Township	Renge	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
G	G 14 7S 25E 1500 North 1980							East	Chaves	
			Bottom	Hole Lo	cation If Diffe	erent From Sur	face			

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

Feet from the

Order No.

North/South line

NM-28126	1500'		OPERATOR CERTIFICATION  I hereby certify the the information contained herein to true and complete to the heat of my knowledge and belief.  Signature
FEE	0	1980'	Pat Perez Printed Name Regulatory Agent Title 7/19/2002 Date SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat wax plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and cerrent to the best of my bolis.  REFER TO ORIGINAL PLAT  Date Surveyed  Signature & Seal of
			Professional Surveyor  Cortificate No. Herachel L. Jones RLS 3640  GENERAL SURVEYING COMPANY

DISTRICT IV 2048 South Pachece, Santa Fe, NM 87606 november march 17, 189
Instruction on bac
Subsett to Appropriate District Office
Subsett to Appropriate District Office

emit to Appropriate District Office State Losse — 4 Copies Foe Losse — 3 Copies

# OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Ma	Pool Name	
	1	Wildcat Baseme	nt	
Property Code	Property SPOOL "SU" CO	roperty Name U" COM.		
0CRD No. 025575	Operate YATES FETROLEU	Elevation 3725		

#### Surface Location

UL or lot No.	Section	Township	Range	Lot kin	l'est from the	North/South line	Feet from the	East/Vest line	County
G	14	<i>7</i> S	25E		1500	. NORTH	1980	EAST	CHAVES

#### Bottom Hole Location If Different From Surface

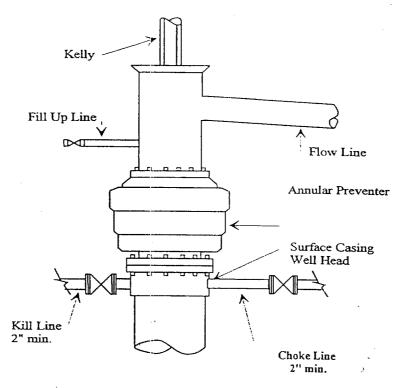
IIL or lot No.	Section	Township	Range	Lot Idn	l'est from the	North/South line	Feet from the	East/Vest line	County
Bedicated Acres	Joint or	r Indill Co	meelidation (	Code Or	der No.	•			
320.00									

## 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

Thorpe'mi" Fed. Com. #10	1980' Thorpe "M1" Fed Com. #4 NM-	28142	Thorpe "MI" 660' Fed. Com. #5	OPERATOR CERTIFICATION  I hereby certify the the information contained herein in true and complete to the heat of my knowledge and billing.  Pat Pare Signature
	Fee	N.33"42"39.4" W.104"22"10.0"	1980'	Pat Perez Printed Name Regulatory Agent Title 8-23-01 Date SURVEYOR CERTIFICATION
		07.22324 07.22324 07.22324	5.26.23.28.29.30.3	I hareby vertify that the well location shown on this plat was platted from flatd notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my hallot.  8/21/2001  Bate Surveyed.  Signature W. Shell M.
		RECE OCD A	VED TO RTESIA NO NE SE	Date Surveyes  Signatury & Bank  Professional Surveyes  A 1640  Signatury & Bank  Professional Surveyes  Continued No. Hearth of Jones RLS 3640  A SPOOL  SOLEM STREET STR



Typical low Pressure System
Schematic
Annular Preventer 2,000 psi



Typical 2,000 psi choke manifold assembly with at least these minimun features

