Form 3160-4

Oil Cons.
N.M. DIV-Dist. 2

UNITED STATES 301 W. Grand Avenue

FORM APPROVED

(September 200)		COMPL	BU ETIOI	REAU C N OR I	OF LAND MA	NAGEME LETION	REPO	ì, l RT	VM 8	821 og	10	5. Lease	Expires: J	anuary		_
1a. Type of Well	Oil V	Vell	X Gas	Well	Dry	Other	<del></del>		<del></del>				NM	I-260	69	
b. Type of Complet	tion:	New Weil	Work	Over	Deepen	Plug Ba	ck		Diff. Res	svr.,		6. If Indi	an, Allottee			
2. Name of Oper	Othe ator	·f				··						7. Unit o	or CA Agreer	nent Na	me and No.	
Yates Petro		oration											•			
3. Address	<del></del>			3	3a. Phone No.	(include are	ea code)	12	34507	বত	70	8. Leasi	e Name and	Well No	).	
105 S. 4th 5					505-748-1			<u> </u>			10/1			WM I	Federal #2	2
<ol><li>Location of W</li></ol>	ell ( <i>Report loc</i>	ation clear	ly and in	accordan	ice with Feder	al requireme	/ 02		2000	`	1	9. API V		05-63	1400	
At Surface		198	O'FSL, (	660'FE	L (Unit I, N	ESE)	30		35 200°	.cn			d and Pool,			<del></del>
					•	•	183		OECE!	1200	AL	<u> </u>	Pecos			
At top prod. In	terval reported	d below			San	ne as abo	ve∖⊴ું		RECEIVED OCO : A	Kin		C6 1	., T.,R.,M., o ey or Area	n Block	and	
							1,00	),	000		ه دورتر	<b>~</b> ∘ /	•	20-T9	S-R26E	
At total depth	Same a	as abov	/e						er gewant of the second	1. T. C		1	nty or Parish		<sub>te</sub> ew Mexico	)
14. Date Spudde	ed		15. Date	T.D.Read		16. Date Co	¬ '	_		12/0		17. Elev	ations (DF,F	RKB,RT	,GL)*	
RC	7/29/03			NA.			D&A	_	X Ready	to Pro	id.		3756'GI	_ 3	769'KB	
18. Total Depth:	MD	6172'		19.	Plug Back T.D.	: MD	5250'	20.	Depth Bridg	ge Plu	g Set:	MD	5720' 8	525	<u>)</u>	
	TVD					TVD	NA_		***************************************			TVD	NA			
21. Type Electric &	Other Mechanic	cal Loos Ru	n (Submit d	copy of ear	ch)	22 Was W	Vell cored	, [	X No		Yes (	Submit ar	nalvsis)			
Zi. Typo Zicoliic d	00701 11100110111			,	,	l	ST run?		X No	$\Box$		Submit re				
		NA				Directio	nal Survey?	, [	X No			Submit co				
23. Casing and I	iner Record (	Report all	strinas se	et in well)		L										
zu. odolig dila i			1	Ť		Stat	e Cement	er	No. of Sk	(s &	Slu	rry Vol.	1			
Hole Size	Size/Grade	Wt.(#/fl	.) To	p (MD)	Bottm(MD)	)	Depth		Type of Ce	ement	(	BBL)	Cement	Top*	Amount Pul	led
												···			<del></del>	
	<u></u>	<u>L</u>		. 1	REFER TO	O ORIGII	VAL CO	MP	LETION		L		1			
		[														
			<u> </u>										<u> </u>			
24. Tubing Reco	<u>l</u>	L	L								<u> </u>		<u></u>	i		—
Size	Depth Se	et (MD)	Packer	Depth (M	D) Size	Depth	Set (MD)	Pa	cker Depth	(MD)	Size	Depth	Set (MD)	Pac	ker Depth (Mi	D)
										·						<u> </u>
25 . Producing Ir								-	Perforation					,		
	ormation			Тор 412'		Bottom 4697'		Perl	forated Inter	val	Size	No	. Holes		Perf. Status	—
A) Abo				712		7037		┤			See	attache	d sheet		<del></del>	—
C)							·									
D)											<u> </u>					
27. Acid, Fractu		Cement S	queeze,	Etc.			A ===	4	and Time of		-1 -1					
5300'-5310'	pth Interval		Acidize	e w/100	00g 15% IC	HCL and		ount	and Type of	Mate	nai					—
4412'-4697'					0g 55Q CC			linke	ed 7% K0	CL w	ater ca	arrying 1	60,000#	16/3	0	
			Brady	sand +	2000g 7-1	/2% HCL										_
28. Production -	Interval A		<u> </u>													
Date First	Test	Hours	T	Test	liO l	Gas	Water	Т	Oil Gravity	G	as P	roduction !	Method			
Produced	Date	Teste	j   P	roduction	1 .	MCF	BBL		Corr. API	1	vity					
8/13/03	8/26/03	24	_ _	<u>⇒</u>	0	48	2	ļ	NA	<del></del>	IA _		Flo	wing		
Choke Size	Tbg. Press. Flwg.	Csg. Press	.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	İ	Gas: Oil Ratio	Well	Status	100	EDTER	EO	R RECC	<u>חמו</u>
16/64"	180 psi	NA		$\Rightarrow$	0	48	2		NA				Producin		1/ 1/200	ノハレ
28a. Production								-		Gas		-				
Date First Produced	Test Date	Hours Teste		Test roduction	Oil BBL	Gas MCF	Water BBL		Oil Gravity Corr. API		in.	roduction I	Viethod	1	2003	_
FIOGUCEG	Date	lesie	`   <sup>'</sup>	roduction	' BBL	IVICE	BBL	Cor	i. API	Grav	'ty		no			
Choke	Tbg. Press.	Csg.	$\dashv$	24 Hr.	Oil	Gas	Water	Gas	s: Oil	Well	Status		CONANNI	20.4	LODEZ	<del>_</del>
Size	Flwg.	Press	.	Rate	BBL	MCF	BBL	Rat	io	1					. LOPEZ	₹

28b. Production	- Interval C					<del></del>					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	s		
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio				
28c. Production		<u></u> _	<u> </u>		l		L	ــــــــــــــــــــــــــــــــــــــ		<del></del>	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	<del></del>	
Produced	Date	Tested	Production		MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oíl	Gas	Water	Gas: Oil	Well Statu	S		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
29. Disposition of	of Cap (Sold )	used for fuel v	vented etc.			1				<del></del>	
·-	n Gas (Solu, i	asea ioi iaei, v	enteu, etc.)								
Sold								T		<del></del>	
30. Summary of	Porous Zone	s (Include Aqu	ifers):					31. Forma	tion (Log) Markers		
Show all importests, including and recoveries.	tant zones of depth interval	porosity and tested, cushio	contents there n used, time too	of: Cored in ol open, flowin	tervals and g and shut-	all drill-ste in pressure	m es				
		T			[					Тор	
F	ormation		Тор	Bottom	Description, Contents, etc.			1	Name	Meas Depth	
				- <del>-</del>					·····		
								BEE	ER TO ORIGINAL	COMPLETION	
								KEF	ER TO ORIGINAL	COMPLETION	
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					<u> </u>	<del></del>		1		1	
32. Additional re	emarks (includ	le plugging pro	cedure):								
	•										
33.Circle enclos	sed attachmer	nts:									
1. Electrical/N	Mechanical Lo	gs (1 full set re	eq'd.)	2. Geologi	ic Report		3. DST Report	t 4. Dire	ctional Survey		
1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other:									out out voy		
J. Salidly NO	tice for pluggi	ng and cemen	( vermoadon	U. COIE AI	Halysis		7. Other.				
34. I hereby cer	tify that the fo	regoing and at	tached informa	tion is comple	te and com	ect as dete	rmined from all	available re	cords (see attached ins	ructions)*	
Name(please p	rint)			Tina Huer	rta			Title	Title Regulatory Compliance Supervisor		
			. 1	J		<del></del>				· · · · · · · · · · · · · · · · · · ·	
Signature		Jin	~ <u></u>	uest	<u>م</u>		<del></del>	Date	Septemb	er 24, 2003	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## YATES PETROLEUM CORPORATION Margene AWM Federal #2 Section 20-T9S-R26E

## Form 3160-4 continued:

26. Perforation Record							
Perforated Interval	Size	No. Holes	Perf. Status				
5300'-5310'	.42"	40	Under CIBP				
4412'-4415'	.42"		Producing				
4452-4460'	.42"		Producing				
4516'-4522'	.42"		Producing				
4546'-4550'	.42"		Producing				
4566'-4570'	.42"		Producing				
4588'-4592'	.42"		Producing				
4622'-4630'	.42"		Producing				
4652'-4656'	.42"		Producing				
4693'-4697'	.42"	55 total	Producing				

