Form 3160-4 (September 2001	UNITED STATES OIL CONS. DEPARTMENT OF THE INTENDED IV-DIST. 2											FORM APPROVED OMB NO. 1004-0137								
(Gepterriber 2001			BURE	AU OF	LAND M	?	EVEN	יילון: יילון:	/-L	7151. Z	.						y 31, 2004	_		
WELL COMPLETION OR RECOMPLETION REFORMANCED BETTON														5. Lease Serial No.						
1a. Type of Well	Si vyel Ci vyeli Si v										NM	NM-28171								
b. Type of Completion: New Well Work Over Deepen Plug Back X Diff. Resvr., Other													6. If Ir	6. If Indian, Allottee or Tribe Name						
· · · · · · · · · · · · · · · · · · ·															7. Unit or CA Agreement Name and No.					
Yates Petroleum Corporation																		-		
3. Address 105 S. 4th Str., Artesia, NM 88210 3a. Phone No. (include area code) 105 S. 4th Str., Artesia, NM 88210														8. Lease Name and Well No. Spear OA Federal #7						
4. Location of Well (Report location clearly and in accordance with Federal requirements).														9. API Well No.						
At Surface 1980'FSL and 1980'FEL (Unit J, NWSE)													30-	30-005-63393 10. Field and Pool, or Exploratory						
At Surface 1980'FSL and 1980'FEL (Unit J, NWSE) RECEIVED RECEIVED OCD - ARTESIA														Northwest Foor Ranch Wolfcamp Gas						
		f					/ 50		KI	ARTES	AIS	4	11. S	ec., T.,	R.,M., o			<u>-</u>		
At top prod. In	At top prod. Interval reported below															Survey or Area Section 9-T9S-R26E				
At total depth 12. County or Parish 13.																				
At total depth										LECCE	<u> </u>			Chav	es	1	New Mexico	_		
14. Date Spudde	16. C	16. Date Completed 1/1/03						17. E	17. Elevations (DF,RKB,RT,GL)*											
RC 12/12/02 NA D & A X Ready to Prod. 3984'GR												_								
18. Total Depth:	MD	6386'		19. Plu	g Back T.D.	.: 1	MD	5980'	20.	Depth Bridg	je Plug	Set:	MD		NA					
	TVD	NA		<u> </u>			TVD	NA	l				TVD		NA					
21. Type Electric &	Other Mechanic	al Logs Rur	n (Submit copy	of each)		22 \	Was We	ll cored	ı? [X No		Yes	(Submit	analy	sis)					
214						١ ،	Was DS	T run?		X No		Yes	(Submit	report	t)					
NA						(Directiona	al Survey	? [X No		Yes	(Submit	сору)						
23. Casing and L	iner Record (/	Report all s	strings set in	weil)										,				_		
Hole Size	Size/Grade	Wt.(#/fi	t.) Top (N	יטי	Bottm(MD	,		Cement epth	ter	No. of Sk	1	S	lurry Vol. (BBL)		ement	Ton*	Amount Pulled			
Tible Size	SizerGrade	"	Веран			Type of Cement (B			(BBL)	+	Cement Top*		Amount Pulled							
					Refe	r to (Origin	al Co	mp	etion								_		
						\dashv								_				_		
		<u> </u>	- 	_					\dashv					+				_		
														\dashv				_		
24. Tubing Reco	· · · · · · · · · · · · · · · · · · ·								,									_		
Size					Packer Depth (MD) Size			Depth Set (MD)			Packer Depth (MD) Size			oth Se	t (MD)	Pa	acker Depth (MD)	_		
25 . Producing Ir	<u> </u>	1				26. Perforation Record								-						
F		Тор			Bottom			Perforated Interval Size			ze				Perf. Status					
A) Wolfcan	537		5384'			5376'-5384' 4 SPF			PF	32		Producing								
B)																				
C)		-							+	Λ	000									
27. Acid, Fractu	re, Treatment,	Cement S	queeze, Etc.		<u> </u>								1	A		1-1-E	D FOR REC	TORD		
	epth Interval								Amount and Type of Material											
5376'-5384'			Acidize v	//850g	15% IC	and	nd 48 balls								_	JAN	1 1. 2002	_		
															+	CAN	1 5 2003	-		
							66				-									
28. Production -					T										AR	MAN	IDO A. LOPEZ			
Date First Produced	Test Date	Hours Teste	4	est uction	Oil BBL			Water BBL		il Gravity Corr. API	Gra	as vity	Productio	n Met	nod- i i	VULE	UM ENGINEE	R		
1/1/03	12/18/02	24		⇔			367	0	NA NA				Flowing	owing				~		
Choke	Tbg. Press.	Csg.	B C	24 Hr.			Gas	Water				Vell Status								
Size 3/8"	Flwg. 95 psi	Press		ate ⇒>	BBL 0	.	мсғ 367	BBL O		Ratio NA		Producina								
	3/8" 95 psi Packer																			
Date First	Test			est	Oil	T	Gas	Water	Oil Gravity		Gas		Production	n Met	hod					
Produced	Date	Teste		uction	BBL	•	MCF	BBL	Cor	r. API	Gravi	ity								
Choke	Tbg. Press.	Csg.		Hr.	Oil		Gas	Water	Gas	s: Oil	Well	Status	<u> </u>		·					
Size	Flwg.	Press	1	ate	BBL		MCF	BBL	Rat		1,4611	Judius	•							