Form 3160-4

Oil Cons.
N.M. DIV-Dist. 2
UNITED STATES 1301 W. Grand Avenue

FORM APPROVED

(September 2001)		DEPAR	TMEN	IT OF TH	EIN	NTERIO	Rγ.+∽	oio NI	AIIC R <i>a</i> i	001) 1 /	\sim	•		NO. 1			
	WELL	COMPL	BUREA ETION O	U OF		IF	GEMEN TION	HILE	sia. N	IVI N I O	go.	2 1 1	ᄓ	Loose	Expires Serial No.	Janua	ary 31	2004	
						_					<u> </u>		= `	Lease		M-78	2241)	
1a. Type of Well	X oil w	_	Gas Well	=	Dry [_	Other						┝						
b. Type of Complet	ion: X	New Well [r	Work Over	Ш	Deepen		Plug Back		Diff.	Resvr.	•		6.	If India	ın, Allottee	or Trib	e Nar	ne	
2. Name of Opera	ator												7.	Unit o	CA Agree	ment N	lame	and No.	
Yates Petro	leum Corp	oration							155	-			_						
3. Address			0040		Phone No.	•		code)	23456	√ 8€	20,		8.		Name and				
105 S. 4th S 4. Location of We					05-748-1			//	<u> </u>		- O ₂	7			t Canyo eil No.	on Ai	MA	-edera	1#5
4. LOCATION OF VVC	ii (report loo	auon olean	y and in accor	uance	William Coci	u, , , , ,	,	(n	- 00	^ 2	•	10/13/4/5	9.	APIV		015-	322	67 S	1
At Surface		1830'F!	NL & 2027'	FEL (Unit G, S	IW 2	NE) \int_{c}^{c}	သို	11/14 50	102		ڊئ س	10	. Field	and Pool,				
							(8	Ö	RFCE!	1ED	1.1) lir		Basin U				<u>. </u>
At top prod. Int	terval reported	d below			Sam	e as	s Abdv	ě	RECEN OCD - AF	SIFS	,1N	201	"ا /		T.,R.,M., o y or Area	on Bloc	x and		
	·						/	, es,	000			<i>3/</i>	L		3-7	²²⁸	-R2	4E	
At total depth	Same a	s Above	!					16.37	٠,			/	12	_	y or Parish	13	3. Stat		
						-			<u> </u>	· 17.2					Eddy		_	w Mex	ico
14. Date Spudde			15. Date T.D.I	Reache 18/03	_							17	17. Elevations (DF,RKB,RT,GL)*						
RH 9/29/0		ŧ		10/03		<u> </u>		D&A						3897'GR 3914'KB					
18. Total Depth:		8750'		19. Plu	g Back T.D.	.:			20. Depth B	Bridge	Plug S	et:	M	D	NA				
	TVD	NA		<u> </u>			TVD	NA					Т	VD_	<u>NA</u>				
21. Type Electric &	Other Mechanic	cal Logs Rur	(Submit copy o	of each)		22	Was We	ell cored	? X No		Ye	s (Subr	nit an	alysis)				
							Was DS	T run?	X No		Ye	s (Subr	nit rep	ort)				
CNL	, Azimuthal	Laterolog	g, Micro Log	/NGT			Directiona	al Survey	? X No		Ye	s (Subr	nit co	oy)				
23. Casing and L	iner Record (Report all :	strinas set in v	vell)		<u> </u>					—				***				
		<u> </u>	Ť	Ť			State	Cement	er No. o	f Sks	8	Slu	rry Vo	ı.					
Hole Size	Size/Grade	Wt.(#/ft.			Bottm(MD))		epth	Type of			(BBL)		Ceme	nt Top	*	Amount	Pulled
14-3/4"	20" Surface 9-5/8" 36# Surface				40' 1604'					Conductor 1170 sx			Surface						
8-3/4"	7"	23#,26		_						1050 sx			-	_		00'	┰┼		
													A	CCE	PTFI) F()R	REC	ORD
04 T him 9				-			<u> </u>				Щ.			F					7-
24. Tubing Reco	Depth Se	t (MD)	Packer Depti	n (MD)	Size	_	Depth S	et (MD)	Packer De	nth (M	n) I	Size		Dent	h Set,(MC	,, T	Pack	er Depth	(MD)
Size Deput Set (MD) Facket Deput				(1110)	- CIZC	DOP!!! GO! (III.D.)			1 doker be	· do.c. Dopa. (MD)				Tept	JUN	" 3		003	(3010)
25 . Producing In	itervals								26. Perforati	ion Re	cord			1					1
Formation Top							ttom			Perforated Interval Size			NP_Holes Perf. St.			erf. Stati	N 11		
			7954			8022'				7954'-7958'				ΡE	ROLE	ÚM.	ENC	INCE	, Or
B) C)										7978'-7984' 7988'-7994'			-			7			
D)							8018'-8022'					•	+			+			
27. Acid, Fractur	e, Treatment,	Cement S	queeze, Etc.																
	oth interval								mount and Ty										
7954'-8022'		og 20% HCL and balls, 40,000g 20% HCL and over							/erflu	ısh v	v/480 b	bls 2	2%						
			KCL water							-									
28. Production -	,						,												
Date First Produced	Test Date	Hours Tested			Oil BBL		Gas MCF	Water BBL	Oil Gravit Corr. AP		Gas	- 1	roduc	tion M	lethod				
4/30/03	5/15/03	24			138		74	4160	NA	'	Gravity NA				FI	owir	na		
Choke	Tbg. Press.	Csg.	24 H		Oil		Gas	Water	Gas: Oil	V	Vell Sta	tus					3		
Size Fiwg. Press. Rat		. I			MCF	BBL	Ratio												
NA Production	315 psi	315 p	SI 5		138		74	4160	NA						Produc	ing			
28a. Production-Interval B Date First Test Hours Test			it .	Oil		Gas	Water	Oil Gravity	Ic	as	Te	roduc	roduction Method						
Produced	Date	Tested	l Produc	Production BBL			MCF	BBL	Corr. API	· 1 1		ľ							
-			=																
Choke Size	Tbg. Press.	Csg.	24 H		Oil		Gas	Water	Gas: Oil	V	Vell Sta	tus							
3128	Flwg.	Press.	Rat	. 	BBL		MCF	BBL	Ratio										

OOb Deadwation	Interval C		,			· · · · · · · · · · · · · · · · · · ·						
28b. Production Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	1 Toduction Wethod			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Statu	s			
28c. Production	- Interval D		L									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas	Water BBL	Gas: Oil Ratio	Well Status				
			⇒		IWICI	BBL						
29. Disposition Sold	of Gas (Sold, u	ised for fuel, v	rented, etc.)									
30. Summary o	f Porous Zones	(Include Aqu	31. Forma	ition (Log) Markers								
	depth interval t		contents thereon used, time too									
1	Formation		Тор	Bottom	Description, Contents, etc.				Name	Top Meas Depth		
								Bone S 1st Bon 2nd Bon 3rd Bon Wolfcan	Canyon prings ne Springs ne Springs ne Springs	587' 1660' 1960' 3761' 4761' 7168' 7316' 7888		
32. Additional r	emarks (includ	e plugging pro	oceaure):									
\smile	sed attachmen Mechanical Lo	gs (1 full set re		2. Geologi 6. Core An	•		3. DST Report	t 4. Dire	ectional Survey			
34. I hereby ce	rtify that the for	egoing and at	tached informati	on is complet	e and com	ect as dete	ermined from a	ll available r	ecords (see attached instruct	tions)*		
Name(please p	orint) <u>Tina</u>	Huerta	- , 1					Title	Regulatory Complian	nce Supervisor		
Signature .		Jina	Hue	ta				_ Date	May 28, 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.

OPERATOR:

YATES PETROLEUM CORP. WALT CANYON AMA FED. 5

WELL/LEASE: COUNTY:

EDDY

503-0242

STATE OF NEW MEXICO DEVIATION REPORT

DEVIATION REPORT									
257	1/4	6,483	2						
527	1/4	6,638	2 2						
765	1/2	6,796	2						
1,003	1/4	7,046	1 1/2						
1,255	1/4	7,300	1						
1,478	3/4	7,553	2 1/4						
1,564	1	7,648	3 3/4						
1,837	1 3/4	7,733	3 1/4						
1,932	1 1/2	7,832	3						
2,089	1 3/4	7,912	3						
2,246	3/4	7,975	2 1/2						
2,438	1 1/2	8,069	3						
2,721	1 3/4	8,163	3						
3,008	1 3/4	8,260	2 1/2						
3,293	2	8,353	3						
3,450	1 3/4	8,450	3						
3,736	2	8,540	3 1/2						
3,897	1 1/2	8,640	3						
4,050	2	8,740	2 1/4						
4,304	1 1/2								
4,555	2								
4,744	2 1/4								
4,868	2 1/4		15678970						
5,122	2 1/4		030007772						
5,406	3								
5,562	3 3		A Eans						
5,657	3		O WED IN TO						
5,754	3 1/4		afcely test of						
5,848	3		15 000 AV						
6,005	3		12 00						
6,164	2 1/2		100°						
6,322	2		A SECENCE ARTESIA STORY OCO ARTESIA STORY						

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 23rd day of April, 2003, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

My Commission Expires: 4/08/2007

Notary Public for Midland County, Texas

JONI D. HODGES NOTARY PUBLIC STATE OF TEXAS

dy Comm. Expires 4-8-2007