Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR CD-ARTESIA

FORM APPROVED OMB NO. 1004-0137

WELL COMPLETION OR RECOMPLETION REPORT AND LOG			Expires: March 31, 2007				
WELL COM LETION ON NEODIN LETION NEI ON AND LOO		5. Lease	e Serial No.				
1a. Type of Well Oil Well X Gas Well Dry Other		_	NM-	-1036	02		
	G If Indi	6. If Indian, Allottee or Tribe Name					
b. Type of Completion: X New Well Work Over Deepen Plug Back Diff. Resvr.,  Other:	•	6. 11 11101	ian, Allottee	or Tribe	name		
2. Name of Operator		7. Unit o	or CA Agreer	nent Nar	ne and No	).	
Yates Petroleum Corporation		ļ					
3. Address 3a. Phone No. (include area code)		8. Lease	e Name and	Well No			
105 S. 4th Str., Artesia, NM 88210 505-748-1471	W/ED		Sober BEZ Federal #1			1	
4. Location of Well (Report location clearly and in accordance with Federal requirements)*	1457	9. API V				31	
At Surface 1980'FSL & 1980'FEL (Unit J, NWSE) JAN 3	U 300E	10.5:1		<u>15-34</u>		<u> </u>	
, , , ,				10. Field and Pool, or Exploratory Undes, Golden Lane Morrow			
OCD-Air	11621		., T.,R.,M., o			110**	
At top prod. Interval reported below Same as above		Survey or Area					
Author Could Comp on above			Section 35-T20S-R29E  12. County or Parish 13. State				
At total depth Same as above		- I.	Eddy New Mexico				
44 D + 0 + 11 1 45 D + 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	106					100	
	1/18/06 Ready to Prod.			17. Elevations (DF,RKB,RT,GL)*			
		3318'GL 3336'KB					
18. Total Depth: MD 12,500' 19. Plug Back T.D.: MD 12,454' 20. Depth Bridge f	Plug Set:	MD	NA				
TVD NA TVD NA		TVD	NA				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  22. Was Well cored?  X No	Yes (	Submit ar	nalysis)				
Was DST run? X No	<del></del>	Submit re	• .				
CNL, Hi-Res Laterolog Array, CBL	= '	Submit co	. ,				
23. Casing and Liner Record (Report all strings set in well)  State Cementer No. of Sks 8	t Shi	rry Val.	<del></del>				
Hole Size   Size/Grade   Wt.(#/ft.)   Top (MD)   Bottm(MD)   Depth   Type of Ceme		BBL)	Cement	Top*	Amount I	Pulled	
36" 30" Conductor Surface 40'			Surface				
26" 20" 94# Surface 520' 900 sx	900 sx		Surface				
17-1/2" 13-3/8" 54.5# Surface 1908' 1530 sx			Surface				
	940 sx		Surface				
8-3/4" 5-1/2" 17#,20# Surface 12,500 2580 sx			<u> </u>				
24. Tubing Record  Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MI)	O) Size	Donth	Set (MD)	Pack	er Depth	(MID)	
2-7/8"   11,908'   11,908'	3) 3126	: Берин	i Set (IVID)	Fack	ег Берш	(IVID)	
25 . Producing Intervals 26 . Perforation Re	cord		4				
Formation Top Bottom Perforated Interval	<del></del>			No. Holes Perf. Status			
A) Morrow 12,170' 12,318' 12,246'-12,25	1				Open		
B) 12,280'-12,28			17	Open			
C) 12,294'-12,29			9		Open		
D) 12,314'-12,31		<del>-   :</del>	18		Open		
E) 12,170¹-12,18 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.	41		65		Open		
Depth Interval Amount and Type of Mat	erial /	ACCE	TEDF	-OR	RECO	1RL	
12,246'-12,318' Acidize w/1500g 7-1/2% IC/HCL w/N2 and 50 ball sealers						7	
12,170'-12,184' Acidize w/1000g 7-1/2% IC/HCL w/2000 scf/N2 per bbl						<del>                                     </del>	
			JAN 2	6 2	200		
			OMIT E	U L		Ι,	
28. Production - Interval A  Date First Test Hours Test Oil Gas Water Oil Gravity	Gas P	rodustion t	tetle est		200	<u> </u>	
	Gravity	DET	Method C.	SWO	BODA		
1/5/06 24	NA +	PEII	ROLEUN	i ENC	TINEEF	≺	
	ell Status		<del></del>	*			
Size Flwg. Press. Rate BBL MCF BBL Ratio							
12/64"   2350 psi   Packer   □ □ 0   1890   2   NA		;	SIWOPL				
28a. Production-Interval B							
Date First	as Pi ravity	roduction N	viethod				
Floudced Date Tested Floudclion BBL MCF BBL COIT. APT G	avity						
	ell Status						

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	IS	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
28c. Production	- Interval D		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>		
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	IS	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
29. Disposition of	f Gas (Sold, u	ised for fuel, v	ented, etc.)		<u>l</u>					
Sold if produ	iced									
30. Summary of	Porous Zones	(Include Aqu	ifers):	·		, , , , , , , , , , , , , , , , , , ,		31. Forma	tion (Log) Markers	
Show all importests, including of and recoveries.										
F	ormation		Тор	Bottom	Des	cription, Co	ntents, etc.		Name	Top Mass Donth
		<del></del> +-						Rustler		Meas Depth 840'
								1		1
								Capitan		1788'
				}				Delawa		3271'
								Bone S		6402'
			İ					3rd Bon	ie Spring	9434'
								Wolfcar	mp	9811'
								Strawn		10,820'
								Atoka		11,302'
		İ	ł					Morrow		11,940'
			1					livionow		11,940
								l		
						•				
32. Additional re	marks /include	e plugging pro	rcedure).					<u> </u>		
33. Indicate whi	X Electrical/	Mechanical Lo	d by placing a chogs (1 full set rec	ı'd.) [	Geolo	ooxes: gic Report Analysis	DST F	Report	Directional Survey	
34. I hereby cert	ify that the fore	egoing and att	ached information	on is complete	e and corre	ct as detern	nined from all ava	ilable recor	ds (see attached instruc	ctions)*
Name(please pr	int)		- <u> </u>	Tina Hue	rta			Title	Regulatory Com	pliance Supervisor
Signature	<del> </del>	Si	a le	tu	(ه)			Date January 19, 2006		
Title 18 U.S.C. States any talse	Section 1001 :	and Title 43 U audulent state	.S.C. Section 12 ements or repres	12, make it a entations as t	crime for a to any matt	any person k er within its	knowingly and will jurisdiction.	fully to mak	e to any department or	agency of the United

OPERATOR

Yates Petroleum Corporation

WELL/LEASE Sober BEZ Fed. #1

COUNTY

Eddy, NM

## STATE OF NEW MEXICO

DEVIATION REPORT								
	141	3/4	5,296	3/4		-		
	288	2 1/2	5,550	1				
	349	3	5,807	1				
	417	3 3/4	6,060	i				
	437	2 3/4	6,315	1				
	529	1 3/4	6,566	1/4				
	647	1 1/2	6,822	1 1/4				
	802	1 1/2	7,074	1 1/2				
	960	2	7,169	1				
	1,024	2	7,423	1 3/4				
	1,085	1 1/4	7,548	1 1/4				
	1,183	1 1/4	7,802	1 3/4				
	1,246	1	7,932	1 1/4				
	1,342	1	8,151	1 ''-				
	1,469	1	8,295	1				
	1,596	3/4	8,537	1 1/4				
	1,880	2 1/2	8,748	1/2				
	1,906	2 1/4	9,010	1/2				
	1,970	2 1/4	9,264	3/4				
	2,064	2	9,518	1				
	2,161	2	9,899	1				
	2,101	2 1/2	10,375	1 1/2				
	2,350	2 1/2	10,844	3/4				
	2,330	2 1/2	11,321	1 1/4		•		
	2,522	1 1/2	11,700	1 1/4				
	2,617	1 1/2	11,795	1				
	2,907	1	12,261	1 1/2				
	3,200	1	12,500					
	3,200	3/4	12,300	1 1/2				
		3/4 1/2						
	3,548	1/2						
	3,773							
	4,280	1/4						
	4,534	1						
	4,791	3/4						
	5,045	3/4						

STATE OF TEXAS COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

December 28, 2005 , by Steve

Notary Public for Midland County, Texas My Commission Expires: 8/23/07



J ROBERTSON

Notary Public, State of Texas My Commission Expires:

August 23, 2007