

LINITED STATES

OCD Artesia

(August 2007)	X		DEPART	MENT OF TH OF LAND MA	IE INTERI						OMB NO Expires	1004	-0137	
	WELL	COMPLE	TION OR	RECOMP	LETION	REPOR	RT AND LO	OG		5. Lease	Serial No			
1a Type of Well	X Oil V	Well	Gas Well	Dry	Other						NM-	-9903	34	
b Type of Comple		New Well	Work Over	Deepen	Plug Ba	ck	Diff I	Resvr,		6 If India	an, Allottee o		Name	
0 No (O		her:										NA		
2 Name of Oper Yates Petro		ocration								/ Unit o	or CA Agreem	ient Nai NA	me and No	
3 Address	neum con	Joration	· · · · · · · · · · · · · · · · · · ·	3a Phone No	(include are	ea code)				8 1000	Name and W			
105 S. 4th	Str., Artesi	a. NM 882	210	575-748-1	•	, ,				l .			leral #8H	
4 Location of W						nts)* ,		·		9 API W				
At Surface		1375'F	SL & 130'F\	VL (Unit L,	NWSW)	R	ECEIV	/ED		4	30-01 and Pool or lar Canyo	Explor		_ ı レ
At top prod Interval reported below DEC 14 2009									11 Sec , T ,R.,M , on Block and Survey or Area					
						1			-	Section 4-T24S-R29E 12 County or Parish 13 State				_
BHL 2020'FSL & 4664'FWL (Unit I, NESE) NMOCD ARTESIA									Eddy New Mexico					
14 Date Spudd		1 .	Date T D Rea		16 Date Completed 11/17/09					17. Elevations (DF,RKB,RT,GL)*				
RH 9/12/0	09 RT 9/1	5/09	10/10	/09	<u> </u>	D&A	X Rea	X Ready to Prod		3063'GL 3082'KB				
18 Total Depth	MD	12,044'	19	Plug Back T.D.	MD	11,921'	20 Depth Br	ıdge Pluç	g Set	MD	NA			_
	TVD	7785'			TVD	NA				TVD	NA			
21 Type Electric &	Other Mechani	cal Logs Run (Submit copy of ea	ich)	22 Was W	ell cored?	X No		Yes (S	Submit an	alysis)			-
CNL, Hi-Res	Latorolog	Array CB	1		Was D	ST run?	X No	•		Submit report)				
ONL, HINES	Laterolog	Allay, CD	·L		Direction	nal Survey?	No	X	Yes (S	Submit co	py) (Att	ache	d)	
23 Casing and I	iner Record ((Report all str	ings set in well,)	<u></u>								·	_
	0. 10 1	111111111111	T (14D)	5 " "115	1	te Cement			Slurr	•		[
Hole Size	Size/Grade 20"	Wt (#/ft) Cond.	Top (MD)	Bottm(MD	' 	Depth	Type of Redi		(B)	BL)	Cement T	ob.	Amount Pulle	<u>-</u>
17-1/2"	13-3/8"	48#	1 0	598'			510s				0	-†		
12-1/4"	9-5/8"	36#	0	2855'			950s	x "C"			0			_
7-7/8"	5-1/2"	17#	0	12,044'			866sx	35.65 [.] 6			0			
NOTE: 8-3/4	_	1-				44'	112025	33.03 6				L		
24 Tubing Reco		.,	<u> </u>		,		····							_
Size	Depth Se	et (MD) F	acker Depth (N	(D) Size	Dept	h Set (MD)	Packer Dep	th (MD)	Size	Depth	Set (MD)	Pack	er Depth (MD)
2-7/8"	7105'	7	105']						
25 Producing Ir							26 Perforation							
Formation A) Bone Spring		Top_ 8325'		Bottom 11,918'		Perforated In	Perforated Interval Size			e No Holes Perf Sta		erf Status		
A) Bone Sp B)	mig		0020		11,510		 	I	EE AT	TACHE	D PAGE	3		
C)											1			
D)														
27 Acid, Fractui		Cement Squ	eeze, Etc											
De	oth Interval					Amo	ount and Type o	of Materia	l 					
				SE	E ATTAC	HED PA	GE 3							_
 														_
28 Production -	Interval A													
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	- 1	duction M	1ethod			
Produced	44/00/00	Tested	Production	BBL	MCF	BBL	Corr API	Gravit	·		<i>r</i> ~1 .			
11/18/09 Choke	11/23/09 Tbg Press		24 Hr	0ii	240 Gas	367 Water	NA Gas/Oil	Well S		APPI	DTLN	1119 [/	D DEC	TDI
Size	Flwg	Press.	Rate	BBL	MCF	BBL	Ratio	Well S	, alua	HUUE	.r i e u	ΓU	R RECO	วุกเ
21/64"	350 psi	180 psi	+	157	240	367	NA		1	Р	roducing			1
28a Production-	Interval B						•					1_0	2000	Ĺ.
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravit	1 1		լուհեն Dust		2009 Vinkle	
Choke	Tbg Press	Csg	24 Hr	011	Gas	Water	Gas/Oil	Well S	Status	BURE	AU OF L	I GM	MANAGEME	TN
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio		L	0	ARLSBAD) FIEL	D OFFICE	

28b. Production	- Interval C										
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr API	Gravity			
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well State	ıs		
Size	Flwg	Press	Rate →	BBL	MCF	BBL	Ratio ~				
28c Production	- Interval D							-l			
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg Press	Csg	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Stati	JS		
Sıze	Flwg	Press	Rate	BBL	MCF	BBL	Ratio				
29 Disposition	of Gas (Sold.	used for fuel,	vented, etc)			<u> </u>					
Sold	0. 000 (00.0)	,	, , , ,								
30 Summary of	. Danie 7000	o (Includo Ac	ufora)					21 5000	ation (Log) Markers		
•		,	and contents thereof. Cored intervals and all drill-stem tests,					31 FORM	ation (Log) Markers		
Show all impoi including depth recoveries							n tests,				
F	ormation		Тор	Bottom	Description, Contents, etc.				Name	Тор	
Duetlor			294'	500'				Rustler		Meas. Depth	
Rustler			i i	599'				1		294'	
TOS			600'	2749'				TOS		600'	
BOS			2750'	2993'				BOS	2750'		
Bell Canyon		1	2994'	3821'	1			Bell Ca	2994'		
Cherry Can	-	1	3822'	5077'				Cherry	3822'		
Brushy Canyon			5078'	6721'				Brushy	5078'		
Bone Spring			6722'	TD				Bone S	pring	6722'	
REFER TO LOGS		ss									
,											
32 Additional re	emarks (includ	de plugging pr	ocedure)					<u> </u>		·	
33 Indicate wh			ed by placing a Logs (1 full set r	1		ooxes gic Report	DST	Report X	Directional Survey		
	_							L	-		
	Sundry N	lotice for plug	ging and cemer	nt verification	Core A	Analysis	XOther	Deviation	Survey		
34 I hereby cer	tify that the for	regoing and a	ttached informa	ition is complet	e and corre	ect as deter	mined from all ava	ailable reco	rds (see attached instruc	tions)*	
Name(please p	rint)			Tina Hue	rta			_ Title	Regulatory Comp	oliance Supervisor	
Signature			Sina	Me	nta	١		Date	Novembe	r 24, 2009	
Title 18 U.S C States any talse								Ifully to mak	se to any department or a	agency of the United	

(Continued on page 3) (Form 3160-4, page2)

Yates Petroleum Corporation Juniper BIP Federal #8H Section 4-T24S-R29E Eddy County, New Mexico Page 3

Form 3160-4 continued:

			·						
26. Perforation Rec	ord			26. Perforation Record					
Perforated Interval Size		No. Holes	Perf. Status	Perforated Interval	Size	No. Holes	Perf. Status		
11,390'		12	Producing	10,245'		12	Producing		
11,565'		12	Producing	10,437'		12	Producing		
11,740'		12	Producing	9093'		12	Producing		
11,918'		12	Producing	9285'		12	Producing		
10,629'		12	Producing	9477'		12	Producing		
10,821'		12	Producing	9669'		12	Producing		
11,013'		12	Producing	8325'		12	Producing		
11,205'		12	Producing	8517'		12	Producing		
9861'		12	Producing	8709'		12	Producing		
10,053'		12	Producing	8901'		12	Producing		

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.							
Depth Interval	Amount and Type of Material						
9059'-11,918'	Spotted 2500g 15% IC HCL acid						
11,390'-11,918'	Frac w/30# borate XL, 3775 bbls fluid, 154,200# 20/40 Ottawa, 81,450# 20/40 RCS						
11,205'	Spotted 2500g 7-1/2% HCL acid						
10,629'-11,205'	Spearhead 2500g 7-1/2% HCL acid ahead of frac, Frac w/30# borate XL, 4286 bbls fluid,						
	157,438# 20/40 Ottawa, 76,989# 20/40 RCS						
10,437'	Spotted 2500g 7-1/2% HCL acid						
9861'-10,437'	Spearhead 2500g 7-1/2% HCL ahead of frac, Frac w/30# borate XL, 4085 bbls fluid,						
	153,362# 20/40 Ottawa, 76,151# 20/40 RCS						
9669'	Spotted 2500g 7-1/2% HCL acid						
9093'-9669'	Spearhead 2500g 7-1/2% HCL acid ahead of frac, Frac w/30# borate XL, 4080 bbls fluid,						
	154,092# 20/40 Ottawa, 79,686# 20/40 RCS						
8901'	Spotted 2500g 7-1/2% HCL acid						
8325'-8901'	Spearhead 2500g 7-1/2% HCL acid ahead of frac, Frac w/30# borate XL, 3895 bbls fluid,						
	158,678# 20/40 Ottawa, 77,644# 20/40 RCS						

Regulatory Compliance Supervisor

November 24, 2009