Form 3160-4 (August 2007)

UNITED STATES

FORM APPROVED -0137 2010

UNITED STATES	HOBBS OCD	FORM APPRO
DEPARTMENT OF THE INTERIOR		OMB NO 1004-
BUREAU OF LAND MANAGEMENT		Expires July 31,
WELL COMPLETION OR RECOMPLETION REPORT	ANDEB& 5 2011	5 Lease Senal No

							-				╡	2124	000	4.0
1a Type of Well	X Oil V	Vell	Gas Well	Dry	Other						ļ	NIVI	-630	16
b Type of Complet	tion X	New Well	Work Over	Deepen	Plug Ba	ck		o R£ €			6 If India	an, Allottee o	or Tribe	Name
	Oth	ner			-		ΑN	MENDE	D T	/ D			NA	
2 Name of Opera	ator										7 Unit o	r CA Agreen	nent Na	ame and No
Yates Petro	leum Corp	oration									1		NA	
3 Address	<u> </u>			3a Phone No	(ınclude are	ea code)					8 Lease	Name and	Vell N	0
105 S. 4th S	Str. Artesia	a. NM 8	8210	575-748-		•	/				В	elco AIA	Fed	leral #4H 🦯
4 Location of We				nce with Feder	ral requireme	ents)* /	,				9 API W	/ell No		
												30-02	25-38	3818
At Surface		330'F	SL & 1150'FV	VL (Unit M,	SWSW)	•					4	10 Field and Pool or Exploratory		
Salt Lake; Delaw														
At top prod. Interval reported below 700'FSL & 1318'FEL (Unit P, SESE) 11 Sec. T,R,M, of Survey or Area							Survey or Area							
At top prod IIII	ici vai reportei	3 50,011									E	-	4-∕T2	0S-R32E
BHL		700'	FSL & 1318'F	EL (Unit P,	SESE)							ty or Pansh		
				,	·						L	.ea 🖊	N	ew Mexico
14 Date Spudde	ad		15 Date T D Re	ached	16 Date C	ompleted		7/	22/0	<u> </u>	17 Elev	ations (DF,F	KB.RT	GL)*
•			Date 1 D No	doned		5p.0.00								, ,
	3/08 RH		5/17	'/OR	-	D&A	Г	X Ready	to Dec	d				
4/0	5/08 RT		5/1/	100		Tray		X Ready		u 			30'C	6L
18 Total Depth	MD	7698'	19	Plug Back T D	. MD	7618'	20	Depth Bridg	je Plug	Set .	MD	NA		
	TVD	5084'			TVD	NA					TVD	NA		
							Ī	X No	\Box	<i>(</i> 6	N b	-1		
21 Type Electric &	Other Mechani	cal Logs Ru	n (Submit copy of e	ach)		Vell cored?				•	Submit an	• •		
	CI	BL-GR-0	CCI		Was D	ST run?	1	X No			Submit rej	•		
	O.	JL-011-0	JOL		Directio	nal Survey?	ł	No	X	Yes (S	Submit co	py)		
23 Casing and L	iner Record (Report all	strings set in wel	1)										
			Ĭ -	<u> </u>	Šta	ate Cement	er	No. of Sk	s &	Slurr	y Vol	Ī		
Hole Size	Size/Grade	Wt (#/fi	t) Top (MD)	Bottm(MD))	Depth		Type of Ce	ment	(B	3L)	Cement		Amount Pulled
26"	20"	Cond		40'				Redi-n				Surfa		
17-1/2"	13-3/8"	54.5#		1220'				820 sx		Surface				
12-1/4"	9-5/8"	36#		3451'				1185			Surface			
8-3/4"	7"	23#		4722'				650 s		 .	Surface			
6-1/8"	4-1/2"	11.6	4171'	7698				325 s	<u> </u>			TOL		
24. Tubing Reco			<u> </u>		1	5 : 415			(1.4D)	0	D 43-	C++ (AAD)	D	J D45 (MD)
Size	Depth Se 4594'	et (MD)	Packer Depth (MD) Size	Dept	h Set (MD)	Pa	acker Depth	(IVIU)	Size	Depin	Set (MD)	Pac	ker Depth (MD)
2-7/8"	<u> </u>		<u> </u>				26	Perforation	Pecor	۸				····
25 Producing Ir			Тор		Bottom			forated Inter		Size	No	Holes		Perf Status
	ormation		5450'		7620'		1	torated inter	Vai	OIZC	110	110103		r cir Otatas
A) Delawai			0.100		7020		1		S	EE AT	TACHE	D SHE	ΞT	
C)							1-				T			
D)							1—							
27 Acid, Fractur	e, Treatment.	Cement S	Squeeze, Etc				*							* *
	oth Interval					Am	ount a	and Type of	Materi	al				
SEE ATTACHED SHEET														
														
28 Production -		Iuo::==	Trost	loi	10	Indata-	T Oil	Graubi	lGa-	Inc	duction N	Anthod		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	1	Gravity rr API	Gas Gravi		ouction N	nemod		
7/23/08	8/16/08	24	+	26	31	536		NA	N			Pum	nina	•
Choke	Tbg Press	Csg	24 Hr	011	Gas	Water	Gar	s/Oil	-	Status		Full	ping	
Size	Flwg	Press	Rate	BBL	MCF	BBL	Rai		""	-10103				
NA	NA	NA	→	26	31	536		NA			F	roducin	n	
	28a Production-Interval B													
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil	Gravity	Gas	Pro	duction N	/lethod		
Produced	1	Tested	Production	BBL	MCF	BBL	1	rr API	Grav					
			→											
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Ga	s/Oıl	Well	Status				
Size	Flwg	Press	Rate	BBL	MCF	BBL	Rai	tio			-1/	N		
			→						L_		1	97		
*(See instruction	ns and spaces	for addition	onal data on page	∋ 2)							9			

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 Stati	us	
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio			
OO - Dood of	later at D	<u> </u>	<u> </u>							
28c Production Date First		Hours	Toot	Oil	lCan.	Water	T Oil Crowth	Tone	ID-selvet M-th-el	
Produced	Test Date	Tested	Test Production	BBL	Gas MCF	BBL	Oil Gravity Corr API	Gas Gravity	Production Method	
rioduced		resteu	→	DDL	IWIC:	DDE	COII AFT	Gravity		
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Stati	us	
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio			
			<u> </u>							
29 Disposition of Sold	of Gas (Sold, e	used for fuel,	vented, etc)							
30 Summary of	Porous Zone	s (Include Aa	uifers)					31 Forma	ation (Log) Markers	
•		,	,			حفد المام الم	11-		ation (Log) martoro	
Show all impor including depth i recoveries										
	ormation		Тор	Bottom	Des	cription Co	ontents, etc		Name ·	Тор
				Dottom	bescription, contents, etc					Meas Depth
								Rustler		1378'
								Yates		3460'
								Capitar	n Reef	4006'
								Delawa	re	4750'
]
32 Additional re	marks (includ	e plugging pr	rocedure)							
33 Indicate whi	ch items have	hoon attach	ed by placing a	chack in the a	opropriato b	novos				
33 Indicate will			Logs (1 full set r					Report X	7	
	Electrical	nviechanicai i	Logs (1 Iuli set ii	eq a)	Geolog	gic Report	L_JDST	Report _ A	Directional Survey	
	П.,				┌ .		.		_	
	Sundry N	otice for plug	ging and cemen	it verification	Core A	Analysis	X Othe	r Deviation	Survey	
34 I hereby cert	fy that the for	egoing and a	ittached informa	tion is complet	te and corre	ct as deter	mined from all a	vailable reco	rds (see attached instruc	ctions)*
	.,	. g g a		301115101	00110	40 40161	iou nom an a	- and bic 1000	ioo (occ allacired institut	Money
Name(please pr	ınt)			Tına Hue	rta			Title	Regulatory Comr	oliance Supervisor
•		, 1 -	11	1					-3	Capervisor
Signature		\mathcal{A}^{Λ} .	ma) 11	t	<u>a</u>)			Date	Santambo	er 12, 2011
			- W 77	<u> </u>					oepterine	J 12, 2011
Title 18 U S C S	Section 1001	and Title 43	U.S.C. Section 1	212, make it a	a crime for a	ny person	knowingly and w	ullfully to mal	ke to any department or	agency of the United

States any talse, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Continued on page 3)

Yates Petroleum Corporation Belco AlA Federal 4H Section 14-T20S-R32E Lea County, New Mexico Page 3

Form 3160-4 continued:

26 Perforation R	ecord			
Perforated		No.	Perf.	
Interval	Size	Holes	Status	
7620'	.34*	4	Producing	
7505'	.34"	4	Producing	
7390'	34"	4	Producing	
7275'	34"	4	Producing	
7160'	.34"	4	Producing	
7045'	.34"	4	Producing	
6930'	.34"	4	Producing	
6815'	.34"	4	Producing	
6700'	.34"	4	Producing	
6585'	.34"	4	Producing	
6470'	.34"	4	Producing	
635 5'	.34"	4	Producing	
6240'	.34"	4	Producing	
6125'	34"	4	Producing	
6010'	34"	4	Producing	
5895'	34"	4	Producing	
5665'	.34*	4	Producing	
5550'	.34"	4	Producing	
5450'	34"	4	Producing	

27 Acid, Fracture, Tr	eatment, Cement Squeeze, Etc
Depth Interval	Amount and Type of Material
7275-7620'	Frac w/25# Borate XL, 1961 bbls fluid, 100,000# 20/40 Ottawa w/Expedite +
	50,000# 16/30 Ottawa w/Expedite
6815-7160'	Frac w/25# Borate XL, 1959 bbls fluid, 100,000# 20/40 Ottawa w/Expedite +
	50,000# 16/30 Ottawa w/Expedite
6355-6700	Frac w/25# Borate XL, 2095 bbls fluid, 100,000# 20/40 Ottawa w/Expedite +
	50,000# 16/30 Ottawa w/Expedite
5895-6240'	Frac w/25# Borate XL, 2135 bbls fluid, 100,000# 20/40 Ottawa w/Expedite +
	50,000# 16/30 Ottawa w/Expedite
5450-5665'	Frac w/25# Borate XL, 2076 bbls fluid, 100,000# 20/40 Ottawa w/Expedite +
	50.000# 16/30 Ottawa w/Expedite

Regulatory Compliance Supervisor September 12, 2011