			_							Hir	MC	na e				
Submit To Appropr	iate District C	Office		(State of Ne	w Mex	ico			11 -		. 0		For	m C-10)5
Two Copies District I			Enc	ergy. N	Minerals and	d Natura	ıl Re	sources	:	11-22-11 ter T. H. July 17, 2008						
1625 N French Dr., Hobbs, NM 88240			Energy, Minerals and Natural Resources					1. WELL API NO.								
District II 1301 W Grand Avenue, Artesia, NM 88210				Ωü	Consorred	tion Die			[30-015-36027						
District III			Ì		Conservat					2 Type of Lease						
1000 Rio Brazos Rd , Aztec, NM 87410 District IV			į		20 South St			Jr.	ļ	STATE FEE FED/INDIAN						
1220 S St Francis Dr , Santa Fe, NM 87505				,	Santa Fe, N	VM 875	05	•	1	3 State Oil & Gas Lease No						
M/ELL (COMPLE	ETION O	DECC	MPL	ETION RE	PORT	ΔΝΓ	1106		BO-2885-0015						1
4 Reason for file		-11014 01	· /LCC	//VII	LIONIC	7 01(17	7/1/	/		DESCRIPTION OF THE PARTY.	CATOR	KERTHINE F.S.	Marie Control	THE PERSON	174/14:11 - 62:15 <u>4:</u>	No.
l Kelitan ka mi	"ь				A.	AMENI	DED	TVD		5 Lease Name or Unit Agreement Name Big Miguel BKN State Com						
□ COMPLETI	COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only							111	-	6 Well Num				-1\/		i
- -		•		•		•				1H RECEIVED					ĺ	
C-144 CLOS									or.			i	SFP 1			ĺ
#33, attach this as) the C-144 Cr	sure report	in accor	dance with 19 1	13 17 13 K	NIVIA	<u>.c)</u>				 	SEP 1	اکــهــرا	ш	-
		WORKOVER	DEEPF	ENING	□PLUGBACE	K 🗍 DIFF	ERE	NT RESERV	OIR	OTHER			:			J
8 Name of Opera										9. OGRID	A 1	· NM	OCD	AHI	ESIA	
Yates Petrolcur 10 Address of O		ion							_	025575	Al		1071	-		
105 South Four		Artecia NM	88210			•				11 Pool name or Wildcat County Line Tank; Worksamp (Oil)					LZ	<u>-</u>
12.Location	Unit Ltr	Section		Township Range		Lot Feet from		Feet from t	he.	N/S Line	Feet from the		E/W Line		County	
Surface:	M	2	168		29E	 		400		South	200		West	\dashv	Eddy	
BH:	P	2	168		29E	 		492	\dashv		340		East			
	<u> </u>					<u> </u>		L		South					Eddy	
13 Date Spudded RH 3/13/08	4/21/08	TD Reached	1 15 L		Released			Date Compl 22/08	leted	(Ready to Pro-	duce)		7. Elevatio T, GR, etc		and RKB,	
RT 3/16/08	4/21/06	•	4/23	700			10/2	22/08					723'GR		3	
18 Total Measur	ed Depth of	Well	19 1	Plug Bac	k Measured De	pth	20	Was Direct	iona	Survey Made	?	21 Typ	e Electric	and Otl	ner Logs R	un
11,780' TMD			11,7	736'				s (Attached		•		CNL, I	II-Res L	aterolog	g Array	
7294' TVD																
22 Producing Int 7330'-11,703'		this completio	n - Top, Bo	ttom, Na	ıme											
	Workamp			CAC	INC DEC	ODD'	D	o-t all at								
CASING SI	7E	WEIGHT I	D /CT	CAS	ING REC	UKD (OLE SIZE	1111	CEMENTIN		CORD T	4 14	OUNT	PULLED	
16"	ZE	Conduc			40'		חנ	JLE 312E		Redi-mix			Alvi	OUNT	FULLED	
11-3/4"		42#		426'				4-3/4"	300 sx (circ)							
8-5/8"		24#, 3	2#	# 2622'				. 11"			850 sx (circ)					
5-1/2"		17#, 2	0#		11,780'			7-7/8"		1525 s	x (circ	:) ·				
				<u> </u>									<u>.' '</u>			
24	Lison			I,IN	ER RECORD				25		_	IG REC		·,		
SIZE	TOP .	·	BOTTOM`		SACKS CEM	IENT SC	REE	N	SIZ			PTH SE	<u>r</u> ,	PACKE	R SET	
1		-		-	 				2-	7/8"	67	, , ,	. 			
26 Perforation	record (inte	erval, size, and	number)			27	AC	ID SHOT	FR	ACTURE, CI	MEN	T SOU	EEZE E	TC		
	•	, ,						INTERVAL		AMOUNT						
	IED SHE	ED SHEET					, SEE ATTACHED SHEET									
	<u> </u>									<u> </u>						
28						PROD				-T-11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.						
Date First Product	ction		duction Met nping	thod (Fid	owing, gas lift, p	oumping - S	ize ar	id type pump	9	Well Statu Producing	•	or Shut	'- <i>in)</i>			
Date of Test	Hours T		Choke Size	-	Prod'n For	Oı	l - Bb	<u> </u>	Gas	- MCF		ter - Bbl	—т	Gas - O	ni Ratio	
7/14/08	24		NA		Test Period	61			66		23			NA		
Flow Tubing	1 -	Pressure	Calculated	24-	Oil - Bbl			- MCF		Water - Bbl		1	vity - AP	1 - (Cori	-)	
Press 160 psi	60 psi		Hour Rate		61		66		-	234		NA			. •	
29 Disposition of	Gas (Sold,	used for fuel,	vented, etc)	L		I		_+		T 30. T	est Witn	essed By			
Sold											l _B D	osher	•			
31 List Attachm	ents								-		1.5.15	031101				
Logs, Deviatio	n Survey a	nd Direction	al Survey							•						
32 If a temporar	y pit was us	ed at the well,	attach a pla	t with th	e location of the	temporary	pit									
33 If an on-site	burial was u	sed at the well	, report the	exact loc	ation of the on-	site burial		·					<u> </u>			
1			-		Latitude					Longitude				NA	D 1927 19	83
I hereby certi	fy that the	e infolmatio				s form is	true	and comp	lete		of my	knowle	dge and	belief		<u> </u>
	/ /	\mathcal{M}	\perp P	rinted		•		•					· · · · ·			
Signature (يميلا	me	۱۲۲۷۱	Name _.	Tina Huerl	ta	Tit	ie <u>Regula</u>	tory	Compliance	Super	visor	Date Se	ptembe	er 12, 201	1
E-mail Addres	s unali@s	vatespetrolen	m com						,			. :		115	٠.	
1																

INSTRUCTIONS.

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico			Northy	Northwestern New Mexico			
T. Anhy		T. Canyon	T. Ojo Alamo	T. Penn A			
T. Salt		T. Strawn	T. Kırtland	T. Penn. "B			
B. Salt		T. Atoka	T. Fruitland	T. Penn. "C			
T. Yates	988'	T. Miss	T. Pictured Cliffs	T. Penn. "D			
T. 7 Rivers	1206'	T. Devonian	T. Cliff House	T. Leadville			
T. Queen	1718	T. Silurian	T. Menefee	T. Madison			
T. Grayburg	2133'	T. Montoya	T. Point Lookout	T. Elbert			
T. San Andres	. 2500' -	T. Simpson.	T. Mancos '.	T. McCracken			
T. Glorieta	4004'	T. McKee	T. Gallup	T. Ignacio Otzte · · .			
T. Paddock		T Ellenburger	Base Greenhorn	T.Granite .			
T. Blinebry		T. Gr. Wash	T. Dakota .				
T.Tubb	5286'	T. Delaware Sand	T. Morrison	·			
T. Drinkard			T.Todilto				
T. Abo	6000,		T. Entrada				
T. Wolfcamp	72631		T. Wingate	·			
T Penn	•		T. Chinle				
T. Cisco			T. Permian				

T. Cisco		T. Permian	
			OIL OR GAS SANDS OR ZONES
No. 1, from	toto	No. 3, from	to
		No. 4, from	
		TANT WATER SANDS	
Include data on rate of wa	ter inflow and elevation to wh	ich water rose in hole.	
No. 1, from	to	fcet	
		feet	
		feet	
	LITHOLOGY REC	ORD (Attach additional sheet if ne	ecessary)

From To Thickness In Feet Lithology From To Thickness In Feet Lithology

Yates Petroleum Corporation Big Miguel BKN State Com #1H Section 2-T16S-R29E Eddy County, New Mexico Page 3

Form C-105 continued:

26 Perforation Record (interv	al, size, and number)
10,886'-10,887' (6)	8892'-8893' (10)
11,086'-11,087' (6)	9086'-9087' (10)
11,286'-11,287' (6)	9298'-9299' (10)
11,486'-11,487' (6)	9486'-9487' (10)
11,686'-11,687' (6)	9686'-9687' (10)
10.986'-10,987` (6)	8286'-8287' (10)
11,144'-11,145' (6)	8474'-8475' (10)
11,224'-11,225' (6)	· 8536'-8537' (10)
11,396'-11,397' (6)	8594'-8595' (10)
11,506'-11,507' (6)	8660'-8661' (10)
11,640'-11,641' (6)	8730'-8731' (10)
11,702'-11,703' (6)	8816'-8817' (10)
9940'-9941' (10)	7330'-7331'(10)
10,086'-10,087' (10)	7420'-7421' (10)
10,252'-10,253' (10)	7440'-7441' (10)
10,404'-10,405' (10)	7650'-7651' (10)
10,590'-10,591' (10)	7800'-7801' (10)
10.730'-10,731' (10)	8086'-8087' (10)

27. ACID. SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

ZI. ACID, SHOT, I	KACTOKE, CEMENT, SOUELZE, ETC.
Depth Interval	Amount and Kind Material Used
11,686'-11,687'	Acidize w/1000g 20% acid
10,886'-11,687'	Acidize w/3000g 20% IC acid and 60 bio balls
10,986'-11,703'	Acidize w/40,000g hot 20% gelled acid, 60,000g gelled water w/13,500#
	20/40 Jordan and 5000g cold 20% IC acid
9940'-10,731`	Frac w/237,000g slick water, 57,000# mixture of 100 mesh, 40/70 and 20/40 sand
8892'-9687'	Frac w/262,000g slick water, 110,700# mixture of 100 mesh, 40/70 and 20/40 sand
8286'-8817'	Frac w/191.000g slick water, 93,000# mixture of 100 mesh, 40/70 and 20/40 sand
7330'-8087'	Frac w/210,000g slick water, 111,600# 100 mesh, 40/70 and 20/40 sand
	Depth Interval 11,686'-11,687' 10,886'-11,687' 10,986'-11,703' 9940'-10,731' 8892'-9687' 8286'-8817'

Regulatory Compliance Supervisor September 12, 2011