Submit To Appropriate District Office Two Copies-				_		State of Ne									Form C-105 July 17, 2008			
<u>District I</u> 1625 N French Dr , Hobbs, NM 88240				Energy, Minerals and Natural Resources July 17, 20 1. WELL API NO.						July 17, 2008								
District II 1301 W Grand Avenue, Artesia, NM 88210				Oil Conservation Division						30-015-36027								
District III 1000 Rio Brazos Ro	1220 South St. Francis Dr.						2 Type of Lease STATE FEE FED/INDIAN											
District IV 1220 S St Francis											3 State Oil				PEDITIVE	ZIAIN		
				DEGG	Santa Fe, NM 87505						BO-2885-0							
WELL C		EIIC	ON OR	RECC	COMPLETION REPORT AND LOG					5 Lease Nai	ALL BANKS CONTROL	ESSENCEST / 1957 VA	PAY ME THE THE STATE OF	ame				
4 Reason for fin	ng.					A	AME	NDE	ED TVD		Big Miguel		_		iame			
⊠ COMPLETI	ON REP	ORT (F	ill in box	es #1 throu	through #31 for State and Fee wells only)					6 Well Nun	ber.	T E		FIV	FD			
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 #33, attach this and the plat to the C-144 closure report in ac										1H		RECEIVED SEP 13 2011						
7 Type of Comp ⊠ NEW V	letion WELL [l wor	KOVER	□ DEEPE	ENING	□PLUGBACK	ПΩ	IFFEF	RENT RESER	RVOIF	R 🗆 OTHER							
8 Name of Opera	itor									9. OGRID		N			TESIA			
Yates Petroleum 10 Address of Op		ation									11 Pool name or Wildcat Abo							
105 South Four									County		County Lin	County Line Tank; Wol			fcamp (Oil)			
12.Location	Unit Ltr		ction	Towns	hıp	Range	Lot		Feet from the				from th	e E/W Wes		County		
Surface:	M	2		16S		29E			400		South		200			Eddy		
BH:	P	2		16S		29E			492		South	340		East		Eddy		
13 Date Spudded RH 3/13/08 RT 3/16/08	14 Da 4/21/0		Reached	15 l 4/23	-	Rig Released 16 Date Completed (Ready to Produce) 17. Eleva RT, GR, 3723'GR					etc)							
18 Total Measure 11,780' TMD 7294' TVD	ed Depth (of Well			19 Plug Back Measured Depth 11,736'				20 Was Directional Surv Yes (Attached)			?		-		ther Logs Run og Array		
22. Producing Int			mpletion	- Top, Bo	ttom, Na	ıme												
7330'-11,703' \	Wolfcam	p			CAG	DIC DEC	ODE	/D	, 11	<u> </u>		11\						
23 CASING SIZ	7E	WI	EIGHT LE) /ET		ING RECO	OKL		eport all s	trin	gs set in v		COPD	Ι ,	MOUNT	PULLED		
16"	ZE		Conduct			40'			HOLE SIZE		Redi-mi:				IVIOOIVI	TOLLLD		
11-3/4" 42#				426'				14-3/4"		+	x (circ							
8-5/8" 24#, 32				2622'	_		11"		850 sx (circ) 1525 sx (circ)		/							
5-1/2" 17#, 20# 11,780' 7-7/8" 1525 sx (circ)																		
24.					LIN	ER RECORD				25			NG RE		,			
SIZE	TOP		В	OTTOM		SACKS CEM	ENT	SCRE	EEN	SI			EPTH SI	ET	PACK	ER SET		
2-7/8" 6750																		
26 Perforation																		
							}	DEPT	TH INTERVA	L	AMOUNT	AND k	CIND M.	ATERIA	L USED			
SEE ATTACHE				ED SHE	D SHEET SEE ATTACHED SHEET													
28			1						CTION									
Date First Product 6/23/08	tion		Produ		hod (Fla	owing, gas lift, pi	umping	- Size	and type pun	1 <i>p)</i>	Well State Producin	,	d or Shi	ıt-ın)				
Date of Test	ı	Tested		Choke Size		Prod'n For		Oil -	Bbl		s - MCF	. W	ater - Bb	ol	t	Oil Ratio		
7/14/08 Flow Tubing	Casing	g Pressu		VA Calculated	24-	Test Period Oil - Bbl	<u></u>	61	ias – MCF	66	Water - Bbl	23		ravity - A	NA API - (Co)	rr)		
Press 160 psi	60 ps	i	ŀ	lour Rate		61		6			234	1 20 2	NA		·			
29. Disposition o	f Gas (Sol	d, used _.	for fuel, v	ented, etc ,)									nessed B	у			
Sold B. Dosher 31 List Attachments																		
Logs, Deviation Survey and Directional Survey 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit																		
33 If an on-site burial was used at the well, report the exact location of the on-site burial																		
Latitude Longitude NAD 1927 1983 I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																		
Signature Printed Name Tina Huerta Title Regulatory Compliance Supervisor Date September 12, 2011																		
E-mail Address	s <u>tinah@</u>	yatesp	etroleun	n com						1/	, A:					•		
L										1/	<i></i>							

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

S	Southeasterr	New Mexico	Northy	Northwestern New Mexico				
T. Anhy		T. Canyon	T. Ojo Alamo	T. Penn A				
T. Salt		T. Strawn	T. Kirtland	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	7263'		T. Wingate					
T. Penn			T. Chinle					
T. Cisco			T. Permian	OH OP CAS				

1. CISCO		1. Fermian	
			OIL OR GAS SANDS OR ZONES
		·	
No. 2, from	,to	No. 4, from	to
	IMPOR	TANT WATER SANDS	
Include data on rate of wat	ter inflow and elevation to whi	ich water rose in hole.	
No. 1, from	to	feet	
No. 2, from	to	feet	
No. 3, from	to	feet	
•		ORD (Attach additional sheet i	

From	То	Thickness In Feet	Lithology		From	То	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	(interval, 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. Depth Interval Amount and Kind Material Used

DODUL HITCH THE	Timodis and Tema Material Osco
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

Regulatory Compliance Supervisor September 12, 2011