Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

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FORM APPROVED OMB No 1004-0137

BUREAU OF LAND MANAGEMENT Expires: July 31, 2010 WELL COMPLETION OF RECOMPLETION REPORT AND LOG

WELL CONFECTION OF RECONFECTION REPORT AND EGG											NMNM012897						
1a. Type of Well ☐ Gas Well b. Type of Completion ☐ New Well ☐ Worl						· ———					Pagy	6. If Indian, Allottee or Tribe Name					
b. Type o	Completion	 -		weii work over Deepen Plug Back Dill. Resvi.						cesvi.	7. Unit or CA Agreement Name and No.						
2. Name of Operator Contact: SPENCE A LAIRD DEVON ENERGY PRODUCTION COB-Mail: spence.laird@dvn.com												8. Lease Name and Well No. MARK TWAIN 5 FED COM 3H					
3. Address 20 NORTH BROADWAY SUITE 1500 OKLAHOMA CITY, OK 73102 3a. Phone No. (include area code) Ph: 405-228-8973												9. API Well No. 30-015-37429-00-S1					
Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 5 T17S R28E Mer NMP												10 Field and Pool or Exploratory					
Sec 5 T17S R28E Mer NMP At surface SENE 2090FNL 680FEL												DOG CANYON; WOLFCAW 11. Sec., T., R., M., or Block and Survey					
At top p	At top prod interval reported below Sec 5 T17S R28E Mer NMP												Area Se	c 5 T1	7S R28E	E Mer Ní	IP_
At total depth SWNW 1650FNL 330FWL												EDDY NM					
14. Date S 01/13/2	pudded 2011			ate T.D. /17/201		ed	16. Date Completed D & A Ready to Prod. 05/05/2011					17. Elevations (DF, KB, RT, GL)* 3598 GL					
18. Total Depth: MD 10504 19. Plug Back T.D : MD TVD 20. Depth Bridge Plug Set: MD TVD											_						
21. Type E 3598 G	Tectric & Oth	er Mechai	nical Logs R	un (Subr	nit cop	y of each)					well cored DST run?	?	No No	Yes	(Submit	analysis) analysis)	_
					77)						tional Sur	vey?	No No	Yes	(Submit	analysis)	
	nd Liner Reco			Top		Bottom	Stage	Cement	er No o	of Sks. &	Slurry	Vol T					
Hole Size	Size/G	Size/Grade		(t. (#/ft.) (MD				Depth		Type of Cement		BBL) Cemen		Top* Amount Pulled		i —	
17.500 13.375 H-40 12.250 9.625 J-55			48.0 36.0						<u> </u>	450 653				0			
12.250 8.750		0 P-110	17.0							996					EIV	FN	T
					_								<u> </u>	IUL .	<u> </u>		İ
	-				-+		<u> </u>		 				1		3 20		\vdash
24. Tubing	Record			<u> </u>			L				<u> </u>		NIA	CD	ÄRTE	SIA	—
Size	acker Depth	(MD)	Size	Size Depth Set (N			Packer Depth (MD)			De	pth Set (M	D)	Packer E	epth (MI	<u>)) </u>		
25. Produc	ing Intervals					26.	Perfora	ation Re	cord	_		<u> </u>					—
F	ormation		Тор		Botto	m	F	erforate	d Interval		Size	N	lo Holes		Perf S	tatus	_
A) WOLFCAMP				6792 1					6792 TO	0 10288	8			open,	Wolfca	mp	
B) ·				-+		{						_					1
D)	racture, Treat	ment Cer	nent Squeez	e Etc			•				ACCI		LDF		KEC		mid = 1
	Depth Interva		1						Amount an	d Type of							+
	679	2 TO 102	288 15% HC	L,VIKINO		LINEAR G	EL 20#	, 20/40 V	VHITE SAN	D & 100 ME	SH SAND			<u> </u>	aa		丰
	,			·						_		-	JUN 2	9 20	111		+
	_																十
28. Product	tion - Interval		Tran	Lou	10	. 1,	N	- Ioi			BH	2FAU	QE LAN	D MAI	IAGEM	ENT	I
Produced	oduced Date Tested		Test Production	duction BBL				Water Oil Gi BBL Corr		Gas Gravi	y J	CAR	LSBAD F	IELD (OFFICE)GA-0	
Choke	oke Tbg Press Csg 24		24 Hr			s	Vater			ıl Well		ELECTRIC PUMP SUB-SURFACE					
Size Flwg Pi		Press	Rate	Rate BBL 116		MCF E		Rati	io								•
28a. Production - Interval B .																	
Date First Test Hours Produced Date Tested			Test Production	Oil BBL					Gravity r API	Gas Gravit		Production Method			_		
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MC		Water BBL	Gas Rat	i Oil	Well S	tatus	· · · · · · · · · · · · · · · · · · ·					

28b. Produ	iction - Interv	al C														
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API		Gas Gravity		Production Method					
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio		Well S	tatus						
28c. Produ	iction - Interv	l al D			<u> </u>	<u> </u>										
Date First Produced	Test Date	Hours Test Oul Production BBL			Gas MCF	Water BBL	Oil Gravity Corr API	,	Gas Gravity		Production Method					
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio		Well S	tatus						
	sition of Gas(S	old, used	for fuel, vent	ed, etc.)		<u> </u>	L									
30. Summ	ary of Porous	Zones (Ir	iclude Aquife	rs):						31. For	mation (Log) Markers					
tests, i	all important a ncluding dept coveries.	zones of p h interval	orosity and co tested, cushic	ontents there on used, tim	eof: Cored in e tool open,	ntervals and flowing an	d all drill-ste id shut-in pr	em ressures	•							
	Formation		Тор	Bottom		Descripti	ons, Conten	its, etc.			Name	Top Meas. Depth				
QUEEN SAN ANDI GLORIETA YESO ABO			110 1909 3300 3445 5363	1909 3300 3445 5363 6362	OIL OIL		TWATER TWATER		QUEEN SAN ANDRES GLORIETA YESO ABO WOLFCAMP			1100 1909 3300 3445 5363 6386				
,																
	·															
	ional remarks camp Pay Pe				L 0' FEL					I						
1. Ele	enclosed atta ectrical/Mecha ndry Notice fo	nical Log	•	• ′		2 Geologi 6. Core Ar	•	•		DST Re Other:	port 4. Direct	tional Survey				
			Electr I Committed	ronic Subm For DEVO!	ission #111 VENERGY	182 Verific PRODUC	ed by the B CTION CO RT SIMMO	LM Well l LP, sent t ONS on 06	Inforn to the 5/23/20	nation Sy Carlsbac 111 (11K	d MS1927SE)	ctions):				
Name	(please print)	SPENC	E A LAIRD					Title <u>REG</u>	ULAT(UKY AN	ALYSI					
Signat	Signature (Electronic Submission)									Date 06/22/2011						
	J S.C. Section										y to make to any department	or agency				