Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Date 11/17/2013

D MANAGEMEN I	5. Lease Seri
REPORTS ON WELLS	NMNM1
osals to drill or to re-enter an	

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					NMNM106714  6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No. NMNM101361X		
Type of Well  ☐ Gas Well  ☐ Other  Only Gas Well  ☐ Other					8. Well Name and No. ESDU 33		
2. Name of Operator SM ENERGY	VICKIE MARTINE Z@SM-ENERGY.C				3-00-X1		
3a. Address 3300 N A ST BLDG 7 STE 200 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-688-1709 Fx: 432-688-1701			10. Field and Pool, or Exploratory SHUGART			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Pa			sh, and State	
Sec 24 T18S R31E SWNE 2080FNL 1935FEL 32.440467 N Lat, 103.491451 W Lon				EDDY COUNTY, NM			
12. CHECK APPR	OPRIATE BOX(ES) TO	) INDICATE NA	TURE OF N	OTICE, RE	PORT, OR OTH	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	Deepen		☐ Production	on (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Fracture	Treat	☐ Reclamation		■ Well Integrity	
Subsequent Report	☐ Casing Repair	■ New Con	struction	☐ Recomplete		Other	
☐ Final Abandonment Notice	□ Change Plans	☐ Plug and	Abandon	□ Temporarily Abandon		Drilling Operations	
	Convert to Injection	☐ Plug Bac	k	☐ Water Disposal			
13. Describe Proposed or Completed Ope If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	Illy or recomplete horizontally, k will be performed or provide operations. If the operation re andonment Notices shall be fil	give subsurface locati the Bond No. on file sults in a multiple con	ions and measure with BLM/BIA. apletion or recom	ed and true ver Required subs apletion in a ne	tical depths of all pe sequent reports shall ew interval, a Form	ertinent markers and zones. I be filed within 30 days 3160-4 shall be filed once	
10/9/13 SPUD WELL @ 21:00	)						
10/10/13 TD'ED 12 1/4" HOLE 13.5 PPG, 1.76 YIELD & 162 S	E; RAN 8 5/8" 24# J-55 C SX CLASS C (TAIL) 14.8	SG; SET @ 982 F PPG, 1.34 YIELD	T; CMT W/37 ) & CIRC 150	75 SX CLAS SX CMT T	SS C (LEAD) O SURFACE		
10/11/13 TESTED BOPE 3000 CHARTS ATTACHED.	D# & ANNULAR TO 1500	#. TESTED CASI	NG TO 1500#	# FOR 30 N	IINUTES. HELD		
10/15/13 TD'ED 7 7/8" HOLE	·					J.	
10/16/13 RAN 5 ?? 15.50# J-5 SX TXI (TAIL) 13.2 PPG, 1.35	55 CSG; SET @ 5,514 FT YIELD & CIRC 199 SX (	T; CMT W/610 SX CMT TO SURFAC	TXI (LEAD) ´ E	12 PPG, 1,9	97 YIELD & 318	RECEIVED	
						NOV 1 9 2013	
14. I hereby certify that the foregoing is	#Electronic Submission For S	M ENERGY, slent t	o the Carlsbac	d t		NMOCD ARTES	
	mitted to AFMSS for proce	essing by JUNE CA	RRASCO on 1	10/28/2013 (1	· ·	Parancon VIII (2)	
Name (Printed/Typed) VICKIE M	AKTINEZ	Titl	<u> ENGINE</u> I	ER TECH II		- coal	
Signature (Electronic S	Submission)	Dat	e 10/24/20	13 🕜	belgece MM Os	tor re66% d 500 ///19/13	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE JAMES A AMOS TitleSUPERVISOR EPS Approved By

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

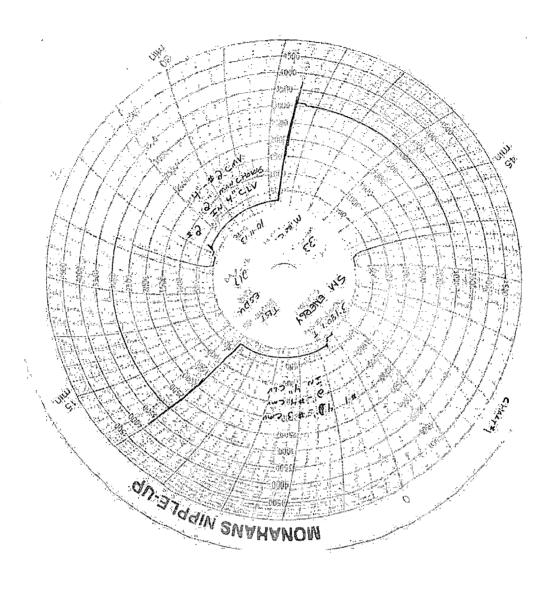
Office Carlsbad

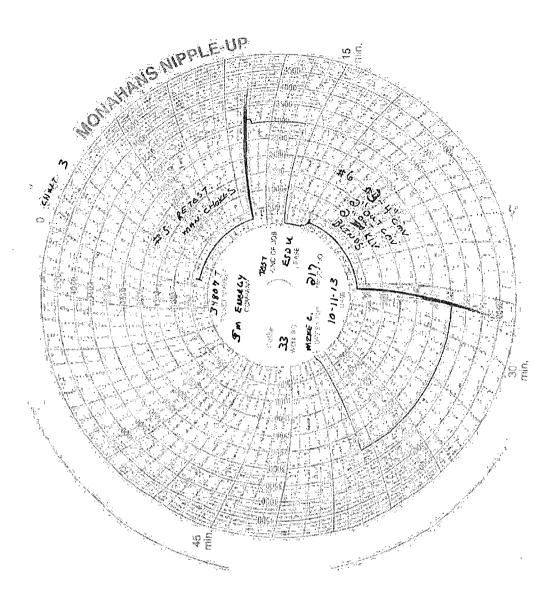
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

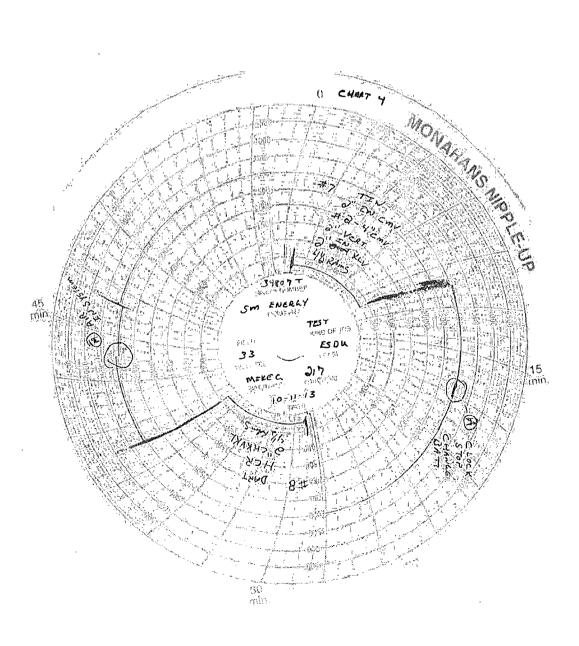
## Additional data for EC transaction #224319 that would not fit on the form

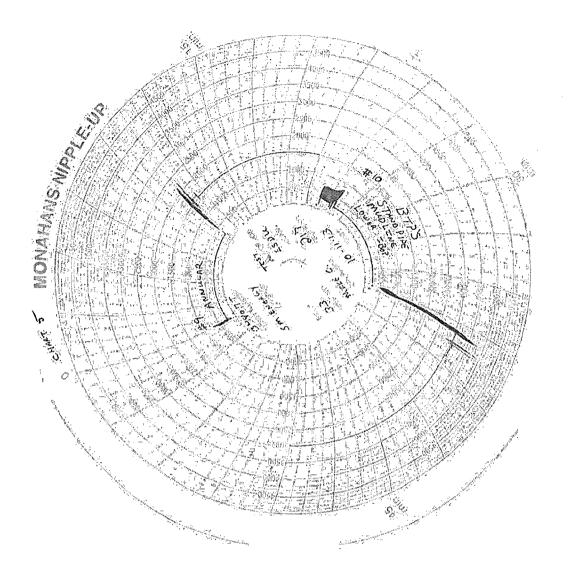
32. Additional remarks, continued

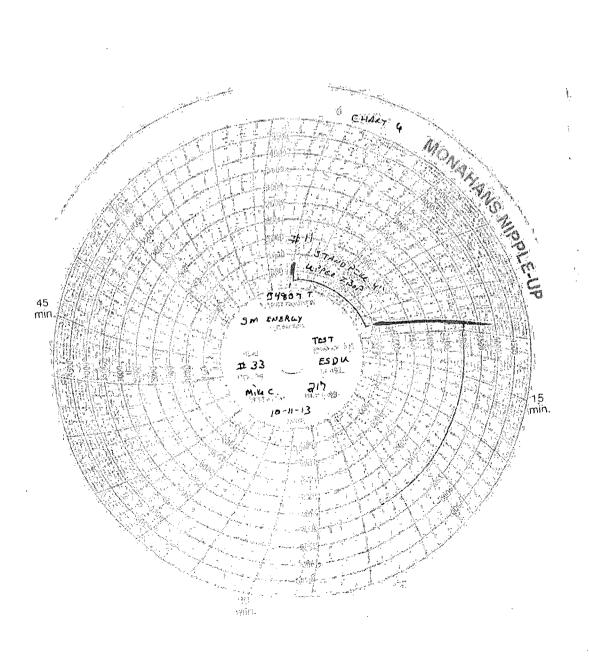
10/17/13 RIG RELEASE @ 06:00

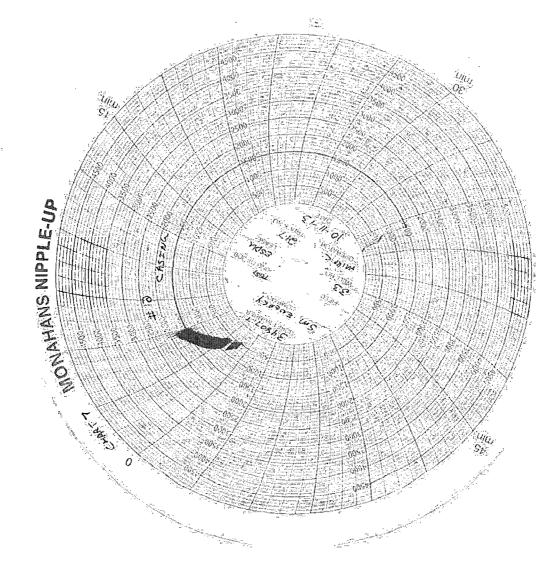












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