Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUNDRY NOTICES AND REPORTS ON WELLS

BUREAU-OF-LAND-MANAGEMENT

FORM APPROVED OMB NO 1004-0137 Expires July 31, 2010

5. Lease Serial No.

NMNM-102886

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on page (2)				If Indian, Allottee or Tribe Name If Unit or CA/Agreement, Name and/or No.	
12. CHECK APPROPRIATE	E BOX(ES) TO IN	DICATE NATURE OF N	NOTICE, REPO	RT, OR OTHER I	DATA
TYPE OF SUBMISSION TYPE OF ACTION					
Subsequent Report Final Abandonment Notice Final Abandonment Notice Describe Proposed or Completed Operation (clearl If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be per following completion of the involved operations. I testing has been completed. Final Abandonment I determined that the final site is ready for final inspection. TO Energy Inc., has completed the per the attached report.	olete horizontally, give strormed or provide the if the operation results Notices shall be filed or ction.)	ails, including estimated startisubsurface locations and mea Bond No on file with BLM in a multiple completion or r nly after all requirements, inc	Reclamatio X Recomplete Temporaril Water Disp Ing date of any prosured and true ver //BIA Required secompletion in a nicluding reclamation	by Abandon Stoposal poposed work and appritical depths of all persubsequent reports shew interval, a Formon, have been completed.	rtinent markers and zones hall be filed within 30 days 3160-4 shall be filed once eted, and the operator has
				RCVD MAR 18'10	
				vessel bound bound vessel vessel	CONS. DIV.
					DIST. 3
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) TEENA M. WHITING	Title REGULA	TORY COMPLIA	ANCE TECHNICIA	AN	
Signature Lena M. W. hit	LAG	Date 3/12/20:	· · · · · · · · · · · · · · · · · · ·	A TANK	MED FOR RECO N
	S SPACE FOR FE	DERAL OR STATE OF	FICE USE	In46	68U 1 C CO 10
Approved by Conditions of approval, if any, are attached Approval of this not the applicant holds legal or equitable title to those rights in the sulentitle the applicant to conduct operations thereon				Date (V	GTON FIELD OFFICE

Title 18 U S C Section 1001, and Title 43 U S C Section 1212, makes 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

Wellname: WF Federal 11-04

Daily Operations Data From: 2/26/2010 7:00:00AM to 2/26/2010 7:30:00PM

Operation Summary: MIRU PU. TOH & LD w/rods. ND WH. NU BOP. TIH 4 its 2-3/8" tbg. Tgd @ 1,905' (30' fill). TOH w/tbg & tbg pmp. Daily Operations Data From: 3/1/2010 7:00:00AM to 3/1/2010 7:30:00PM

Operation Summary: MIRU WL. Stage #1. Perf_PC perfs 3 SPF, w/11 gm Owen HSC-3125-332 chrgs

(0.39" holes), phased 120 degs, fr/1,781' - 1,814' (99 holes). All shots fired. TIH 5-1/2"

pkr. Set pkr @ 1,776'. Ppd 2,000 gals 15% HCl ac w/207 - 7/8" 1.1 SG RBS dwn tbg. TOH w/tbg & pkr.

Daily Operations Data From: 3/2/2010 7:00:00AM to 3/2/2010 7:30:00PM

Operation Summary: Cont Stage #1. Frac PC perfs fr/1,781' - 1,814' dwn 5-1/2" csg w/XL fld carrying 65,100# 16/30 PRS & 28,000# SLC sd coated w/SSW. OWU on 2" chk @ 12:15 p.m. Ran IP tst for PC perfs F. 0 BO, 0 BLW, 0 MCF (based on 0 MCFD calc wet gas rate), FCP 0 psig, 2" chk, Csg on vac. Stage 2. Set 5-1/2" CBP & set @ 1,751'. TIH 5-1/2" pkr, unloader, SN, 3 jts 2-7/8' tbg, 48 jts 3-1/2" tbg & 3-1/2" x 10 tbg sub. Set pkr @ 1,660'. Ppd 376 gals 15% HCl ac @ 2,226 psig & 10.5 BPM. Frac FC perfs fr/1,740' - 1,748' dwn 3-1/2" tbg w/XL fld carrying 73,804# 20/40 PRS sd. Rls pkr. TOH 3-1/2" x 10 tbg sub, 48 jts 3-1/2" tbg, 3 jts 2-7/8' tbg & BHA. Set CBP @ 1,660'. Perf FC Coal 3 SPF; w/11 gm Owen HSC-3125-332 chrgs (0.39" holes), phased 120 degs, fr/1,579' - 1,583' (12 holes) & 1553' - 1,556' (9 holes). All shots fired. Ppd 1,500 gals 15% HCl ac w/63 -7/8" 1.1 SG. Frac FC perfs fr/1,553' - 1,630' dwn 5-1/2" csg w/XL fld carrying 52,656# 20/40 PRS sd.

Daily Operations Data From: 3/3/2010 7:00:00AM to 3/3/2010 7:30:00PM

Operation Summary: SICP 100 psig. BD well. TIH 4-3/4" cone bit. Tgd @ 1.523' (137' fill).

Daily Operations Data From: 3/4/2010 7:00:00AM to 3/4/2010 7:30:00PM

Operation Summary: CO & DO CBP @ 1,660'. Co fill to CBP @ 1,751' SD 1 hr. SICP 22 psig. DO CBP.

CO fill to PBTD @ 1,935'. Circ cln. PUH.

Daily Operations Data From: 3/5/2010 7:00:00AM to 3/5/2010 7:30:00PM

Operation Summary: SICP 150 psig. BD well. TIH. Tgd PBTD. TOH w/tbg & BHA. TIH 2-3/8" purge vlv, 2 -2-3/8" tbg subs (10', 4'), Cavins 2305 Desander, 2-3/8" x 2-1/4" x 14' x 18' THEC CDI tbg pmp w/1-1/2" x 1' strnr nip & 56 jts 2-3/8" 4.7#, J-55, 8rd, EUE yb tbg. EOT @ 1,880'. TIH w/rods. RDMO PU. Locked out

Tagged out gas line. Started ppg unit. @ 6:00 p.m. 6.5 x 63" SPM