•. <sup></sup> •								
(August 2007) DEPARTME		NITED STATES ENT OF THE INTERIOR F LAND MANAGEMENT		RECEIVED		FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010		
SUNDRY NOTICES AND REPORTS ON WELLS					01 2010	NMSF080245 6. If Indian, Allottee or Tribe Name		
Do not us abandonee	se this form for d well. Use Forr	proposals to drill o n 3160-3 (APD) foi	or to re- such p	enter an proposals. Farmingto	n Field Office	6. If Indian, A	nottee or 1 ribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2						7. If Unit or CA/Agreement, Name and/or No		
1. Type of Well								
Oil Well X Gas Well Other   2. Name of Operator						8. Well Name and No. Federal 29-9-28 #2		
Energen Resources Corporation								
3a. Address 3b. Phone No. ( <i>include area code</i> )						9. API Well No. 30-045-28740		
2010 Afton Place, Far	7401 (505) 325-6800				10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						Basin Fru	itland Coal	
1000'FSL & 810'FWL Sec. 28 T29N R09W N.M.P.M. (M) SW/SW						11. County or Parish, State		
						San Juan County NM		
12. CHEC	K APPROPRIATI	E BOX(ES) TO INI	DICATE	NATURE OF N	OTICE REPO			
TYPE OF SUBMISS		NDICATE NATURE OF NOTICE, REPORT, OR						
Notice of Intent		Acidize		Deepen	Production	n (Start/Resume)	Water Shut-Off	
		Alter Casing	Ц	Fracture Treat	Reclamati	ion	Well Integrity	
A buonquain resport		X Casing Repair		New Construction	Recomple	ete	Other	
Final Abandonment	Change Plans		Plug and Abandon	Temporar	ily Abandon			
	Bb	Convert to Injecti	on	Plug Back	Water Dis	sposal		
following completion of the ir testing has been completed. I determined that the final site in Energen Resources of	volved operations. I Final Abandonment N s ready for final inspe	f the operation results in Notices shall be filed or ection.)	n a multip Ily after a	Ile completion or re Il requirements, inc	completion in a luding reclamat	new interval, a l ion, have been c	ts shall be filed within 30 days Form 3160-4 shall be filed once ompleted, and the operator has shed for the work	
conducted.								
		OIL C	ons. C	oiv dist. 3				
APR 20 2015						CCEPTED FOR RECORD		
				APR 1 4 2015				
						FARMINGTON FIELD OFFICE		
						•	•	
14. L hereby certify that the foregoin	a is true and correct							
14. I hereby certify that the foregoing is true and correct Name ( <i>Printed/Typed</i> )								
Anna Stotts ( Title Regulatory Analyst							. <u>.</u>	
Signature AWA Str	25		Da					
	THIS	S SPACE FOR FEE	DERAL		ICE USE			
Approved by				Title		1	Date	
Conditions of approval, if any, are attacht the applicant holds legal or equitable title entitle the applicant to conduct operations	to those rights in the su		ify that	Office				
Title 18 U.S.C. Section 1001, and Title 4 fictitious or fraudulent statements or repr	3 U.S.C. Section 1212,		rson knowi	ngly and willfully to n	nake to any department	ment or agency of	the United States any false,	



Energen Resources Federal 29-9-28 #2 API #3004528740 1000' FSL and 810' FWL Section 28-29N-9W Federal Oil and Gas Lease: NMSF080245

## **Casing Repair Subsequent**

- 3/27/15 MIRU. Land HH. RU rig pump & PT tbg & pump to 1000#, good test. TOH w/rods & pump. NU BOPE. Test BOPE to 1500#, good test. TIH, tag fill @ 2340'. TOH w/tbg. PU scraper & TIH to ~2325', TOH w/scraper. PU 5.50" CIBP and TIH on 2.375" tbg, set CIBP @ 2085'. PUH, load csg. PT csg from surface-2085' to 500#. Bled to 100# in 17 seconds. TOH w/tbg. PU 5.50" packer, set @ 1170'. PT from 1170'-2085', 1500#, good test. PUH, set packer @ 991', test from 991'-2085', 1500#, good test. Set pkr @ 684'. Circulate to surface through braden head, establish @ .50 BPM @ 800#. Isolated csg leak between 684'-991'. PT csg from surface-684', 800#, held 5 minutes - good test. TOH w/packer.
- 3/28/15 TIH w/cement retainer, set @ 682'. Pump 185 sks (213 cf) of Class G Neat cement. Circulate 3 bbls of good cmt to surface. Sting out of retainer & reverse circulate. TOH w/cmt retainer setting assembly. Stinger not on assembly - will drill out 3/30/15. WOC. SI well. SDFW.
- 3/30/15 TIH, tag TOC @ 639'. Drill out 39' cmt, tag cmt/stinger @ 678'. Circulate csg clean. PT csg to 500#, held 10 minutes, good test. Begin drilling out stinger and retainer.
- 3/31/15 Continue to drill out stinger/cement. Circulate clean. PT csg from surface-684', 500#, 5 minutes, good test. Drill cement to 928' & cement stringers to 967'. Circulate clean.
- 4/1/15 Performed MIT to 550#, 30 minutes, pressure fell to 540# and held. Paul Wiebe (NMOCD) on location. See attached chart. Unload csg. Drill out CIBP @ 2085'. TIH, tag @ 2260'. Clean out with air/mist to 2348' (new PBTD). Circulate csg clean.
- 4/2/15 TIH w/2.375", J-55, 4.7# production tbg, set @ 2301'. ND BOPE and TIH w/pump and rods. Rig released. RWTP. ✓

