- 1				/						
Form 3160-5 (April 2004)	UNI DEPARTMEN BUREAU OF L					ON		PROVED 004-0137 h 31, 2007		
P						<ol> <li>Lease Serial No.</li> <li>NMM 6894</li> <li>If Indian, Allottee or Tribe Name</li> </ol>				
6										
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 of	n reverse			52	7. If Unit or C	A/Agreer	ment, Name and/or N	
1. Type of Well		RECEIVED 070 FARMINGTON NM				8. Well Name and No.				
Oil Well         X         Gas Well         Other         OTO FARMINGION           2. Name of Operator         0 <t< td=""><td colspan="3">Federal 32-8-26 #1</td></t<>							Federal 32-8-26 #1			
•	sources Corporation						9. API Well N	(o.		
3a. Address	b. Phone No. (include area code)				30-045-27443					
2198 Bloomfield Highway, Farmington, NM 87401 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				(505) 325-6800				10. Field and Pool, or Exploratory Area Basin Fruitland Coal		
	840' FEL - Sec. 26, T32N						Basin Fru	Itland	COAL	
NE/NE	640° FELL - SEC.20,1320	1,1000					11. County o	r Parish, S	State	
							San Juan		NM	
12.	CHECK APPROPRIATE	BOX(ES) TO INDIC	ATE NAT	URE OF NO	OTICE	, REPO	ORT, OR OT	HER D	ΑΤΑ	
TYP	E OF SUBMISSION		TYPE OF ACTION							
	Notice of Intent	Acidize	Deeper			roduction	(Start/Resume)		/ater Shut-Off	
L.) '	Notice of Intela	Alter Casing		re Treat		eclamatio			ell Integrity	
x	Subsequent Report			onstruction	H			H	ther	
		Casing Repair Change Plans		nd Abandon		emporaril	c y Abandon			
	Final Abandonment Notice	Convert to Injection				vater Disp	-			
Attach the B following contesting has b determined the	al is to deepen directionally or recompond and under which the work will be permission mpletion of the involved operations. been completed. Final Abandonment I hat the final site is ready for final insper Resources plugged and aba	rformed or provide the Bon If the operation results in a Notices shall be filed only action.)	nd No. on fil multiple cor after all requ	e with BLM/B npletion or rec irrements, inclu	BIA. Re completi uding re	equired si on in a n clamatio	ubsequent repo lew interval, a l n, have been co	rts shall b Form 316 ompleted,	be filed within 30 day 0-4 shall be filed onc , and the operator ha	
				Contraction of the second s	\$38 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	V22 23	5 3 2	ų.		
<ol> <li>I hereby certify that the foregoing is true and correct Name (Printed Typed)</li> </ol>			Title							
	Donaghey		Date	Regulat		nalys	t			
	C mordxon			06/16/05		<u> </u>	ACCE	PIEDE	OH HELOHD	
Approved by		S SPACE FOR FEDE	Titl			9E				
	1						լյ	UNZ	2 2005	
Conditions of approval, if any, are attached. Approval of this notice does not warrant o 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. Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any				ce		<u> </u>	1993.8	( N		
	ection 1001, and Title 43 U.S.C. Secti ictitious or fraudulent statements or re				nd willfu	illy to ma	ake to any depa	rtment or	agency of the United	
		18.3	تساحا تسالا							

## A-PLUS WELL SERVICE, INC.

P.O. BOX 1979 Farmington, New Mexico 87499 505-325-2627 \* fax: 505-325-1211

Energen Resources Corporation **Federal 32-8-26 #1** 

May 26, 2005 Page 1 of 1

## **Plug & Abandonment Report**

840' FNL & 840' FEL, Section 26, T-32-N, R-8-W San Juan County, NM Lease Number: NMNM-6894 API #30-045-27443

## Summary:

- 5/23/05 MOL and RU rig. Well pressures: 350# casing, 110 # tubing. Blow well down. LD polish rod, 127 ¾" rods, and 2 ¾" subs and pump. ND wellhead. NU BOP. TOH with 109 joints. Round trip 7" casing scraper to top of liner. TIH with tubing and 7" DHS cement retainer to 2600', let hang. Shut in well.
- 5/24/05 Finish TIH with tubing and set 7" DHS CR at 3058'. Pressure test tubing to 2000#. Load casing and circulate well clean with 120 bbls of water. Pressure test casing to 1000#, held OK. Establish rate below CR into the Fruitland zone.

**Plug #1** with CR at 3058', mix and pump 118 sxs Type III cement (156 cf), squeeze 100 sxs below CR and leave 18 sxs inside the casing up to 2950' to isolate the Fruitland Coal interval.

PUH to 2615'.

**Plug #2** with 53 sxs Type III cement (70 cf) inside the casing from 2615' up to 2300' to cover the Kirtland and Ojo Alamo tops.

PUH to 1165'.

**Plug #3** with 28 sxs Type III cement (37 cf) inside the casing from 1165' up to 1000' to cover the Nacimiento top.

TOH and LD all tubing.

Perforate 3 holes at 335'. Attempt to establish circulation to surface out the bradenhead, 1.5 bpm at 1000#. Connect pump line to the BH valve and pump 23 bbls of water into BH annulus to establish circulation out the 7" casing. Connect pump line to the casing and circulate OK.

**Plug #4** with 134 sxs Type III cement (177 cf) pumped down the casing from 335' to surface, circulate good cement out the bradenhead. Shut in well and WOC. ND BOP.

5/25/05 Dig out and cut off wellhead. Found cement at the surface in the casing and bradenhead annulus. Install P&A marker with 20 sxs Type III cement. RD and MOL.

Ray Espinoza with BLM, was on location.