Form 316' (.A.agr

INITED STATES DEPA1 ENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROV	ED
OMB NO 1004-0	1137
Expires July 31, 2	010

SUNDRY NOTICES	AND REPORTS ON			MMMM02850B		
Do not use this form for proposals to drill or to re-enter an		10 15 Indian, Allottee or Tribe Name				
abandoned well. Use Form	n 3160-3 (APD) for si	ch-proposals	~014 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	KUII		
		THE CHARGE A SPECIAL COMMENT OF SHAPE AND ASSESSMENT OF SHAPE ASSESSMENT OF SHAPE AND ASSESSMENT OF SHAPE ASSESSMENT OF SH		la licita a CA	/Agreement, Name and/or No	
SUBMIT IN TRIPLICAT	TE - Other instructions	on page 2	.:011 :	San Juan 32		
1. Type of Well		JUL 05 201	1	Jan Baan Ca		
Oil Well X Gas Well Other		-	•	8 Well Name at		
2. Name of Operator		armington Field C)ttu:-	San Juan 32	-5 Unit 111S	
Energen Resources Corporation	Sureau of Land Managemen. 9 API Well No					
3a Address	3b. Phone No. (<i>unclude area code</i>) 30-039-27700			0		
2010 Afton Place, Farmington, NM 8						
4. Location of Well (Footage, Sec., T., R. M., or Survey I SHL: 2300' FSL, 950' FEL, Sec. 30.	- ·	M /TO NECE		Basin Fruit	land Coal	
SHL: 2300' FSL, 950' FEL, Sec. 30, BHL: 157' FSL, 843' FEL Sec. 30,				11. County or F	arish. State	
bile. 337 (32, 043) (22 300, 30,	152M, NSW, M.11.1.	1		Rio Arriba	NM	
12. CHECK APPROPRIATI	BOX(ES) TO INDIC	ATE NATURE OF NO	TICE REPO			
	BOA(EB) TO INDIC		······································	KI, OK OTHER		
TYPE OF SUBMISSION		TYPE	OF ACTION		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Notice of Intent	Acıdize	Deepen	Production	(Start/Resume)	Water Shut-Off	
	Alter Casing	Fracture Treat	Reclamatic	on	- Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplet	. [X Other set horiz.	
	Change Plans	Plug and Abandon	= :	_		
Final Abandonment Notice				-	liner & production	
	Convert to Injection	Plug Back	Water Disp	oosal .	tubing	
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.) This subsequent report for the San Juan 32-5 Unit #111S is being submitted in follow up to the Intent to Recomplete filed on 03/15/11 - approved by BLM 03/17/11.						
04/18/11 In order to be able to sidetrack inside the 7" casing no higher than the Kirtland Formation, the 5-1/2" liner had to be lowered. The liner was cut from initial liner top of 2903'-3003'TVD.						
A total of 100' of 5-1/2" liner was 04/19/11 A composite bridge plug wellbore. The plug was to 04/30/11 TIH with whipstock. Mithe Fruitland Coal to a TIH with 4.50" 11.6# Jeare from 3350'-3435' & 3332' are isolated by a 05/6/11 TIH with 2.375" 4.7# Jest	(CBP) was set @ 2 tested to 1000 psi Il window from 296 MD of 5263'. (se 55 LT&C casing, se 3618' - 5093' Orig composite bridge	980' TVD to isolate for 30 minutes. To see the	te the sid Test OK. 1 6.25" ho survey). 54'. Perf fs from 32	rizontal siderations in 65'-3284' ar	detrack hole in the FRC nd 3326'-	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)						
Stephen Byers		_Title Drilling	Engineer			
Signature Starbler Street		Date 6-13-2011			HED FOR EXCENSION	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by		Title		Paie	N : 2011	
Conditions of approval, if any, are attached Approval of this notice	ce does not warrant or certify th	at Office		By		
the applicant holds legal or equitable title to those rights in the sub- entitle the applicant to conduct operations thereon.		Office	····		A	

San Juan 32-5 Unit #111S

- *Energen Resources has set 2 Baker Hughes Swell Packers for the isolation per NMOCD requirements.
- *The swell packers were spaced out on the 4-1/2" 11.6# liner to be placed as follows:

The lower swell packer was placed at the Fruitland formation/Kirtland shale interface from 3010' - 3023' MD.

The upper swell packer was placed right below the T-lock swivel on the Baker hook hanger from 2991'- 3005' MD, roughly 10-15 feet outside the milled window.

- *Per NMOCD requirements, a Noise Log will be run in the sidetrack to determine if there is a seal behind the swell packers.
- *A minimum of 10 days must be given for the swell packers to expand and seal the wellbore. The NMOCD will be contacted 20 hours in advance of running the Noise Log in the San Juan 32-5 Unit #111S.