Form 3160-5 UNITED STATES ' (April 2004) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON W		NT	OCD-HOBBS		FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007 5. Lease Serial No. NM - 0631	
Do not use this form for p abandoned well. Use Form				6. If Indian, Al	lottee or Tribe Name	
SUBMIT IN TRIPLICATE - (Other instructions	on reverse side		7. If Unit or C.	A/Agreement, Name and/or No.	
Type of Well A Qil Well X Ges Well Other				8. Well Name Federal 11		
Samson Resources Company				No. 7 9. API Well N		
3a. Address	3b. Phone No. (include area	Phone No. (<i>include area code</i>) 30-025-36300				
200 N. Loraine St., Ste 1010; Midla	(432) 683-7063	(432) 683-7063 10. Field and Pool, or Exploratory An		Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey I 330' FNL & 330' FWL Sec. 11-20S-34E				Lea, NE (D 11. County on Lea	r Parish, State NM	
12. CHECK APPROPRIATE	BOX(ES) TO INC	DICATE NATURE OF N	OTICE, REP	ORT, OR OT	HER DATA	
TYPE OF SUBMISSION	~	TYPE	E OF ACTION			
Notice of Intent	Acidize	Deepen	Production Reclamation	n (Start/Resume)	Water Shut-Off	
X Subsequent Report	Alter Casing	Fracture Treat			X Other Justifica-	
	Casing Repair	New Construction Plug and Abandon	Recomple	te ily Abandon	-	
Final Abandonment Notice	Change Plans		Water Dis		tion for Temporary Abandon request	
13. Describe Proposed or Completed Operation (clear If the proposal is to deepen directionally or recom Attach the Bond under which the work will be pe following completion of the involved operations. Itesting has been completed. Final Abandonment I determined that the final site is ready for final inspe Plans are to, within the next two Acceptance of this justification requested.	plete horizontally, give s rformed or provide the If the operation results i Notices shall be filed or action.)	subsurface locations and measu Bond No. on file with BLM/I in a multiple completion or rec nly after all requirements, incl pen Federal 11-20-3	ared and true ve BIA. Required scompletion in a uding reclamation 4 #7 to BO	rtical depths of a subsequent repo new interval, a l on, have been co ne Spring.	all pertiment markers and zones. rts shall be filed within 30 days Form 3160-4 shall be filed once completed, and the operator has	
*********Prior Documentation At	tached**********					
		APPROVED F	OR 12M	ONTH PER		
ANGT8910777≥ } N N N N N N N N N N N N N	10 V 10	BNDING	an B,	2008		
14. I hereby certify that the foregoing Frue and correct Name (Printed/Typed)		Title				
J. K. Farrell. III		Distri	<u>ct Enginee</u>	r A	PPROVED	
the fille		DERAL OR STATE OF				
		TingAN 2		-+-+ T	DJAN 8 2007	
Approved by Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations	to those rights in the su	warrant or Office bject lease	ERAL MAN	AGER W	VESLEY W. INGRAM	
which would entitle the applicant to conduct operations Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Sect States any false, fictitious or fraudulent statements or re	ion 1212, makes it a cru	the for any person knowingly of	and willfully to a	make to any dep	artment or agency of the United	

1. Type of Well
3a. Address 3b. Phone No. (include area code) 30-025-36300
200 N. Loraine St Ste 1010: Midland. TX 79701 (432) 683-7063 10. Field and Pool, or Exploratory Area 4. Location of Well (Foolage, Sec., T., R., M., or Survey Description) 230' FNL & 330' FWL Sec. 11-20S-34E 11. County or Parish, State 11. County or Parish, State 11. County or Parish, State 11. County or Parish, State
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION
Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity
X Subsequent Report Casing Repair New Construction Recomplete Other Final Abandonment Notice Change Plans Plug and Abandon X Temporarily Abandon
Convert to Injection Plug Back Water Disposal
 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration them If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zon Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BLA. Required subsequent reports shall be filed within 30 of 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 testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator determined that the final site is ready for final inspection.) MIRU PU, unseat pump. POH and lay down pump and rods. NDWH. NU BOP. Release TAC. POH & lay down tbg. RU WL. Ran 5 1/2" CIBP and set @ 5500'. ND WH. NU BOP. MIRU WL truck. RIH w/cement bailer. Dump 20' cmt on CIBP @ 5500'. MIRU pump truck, load and test with chart, BLM witnessed test. Good test. NDBOP, NUWH.
SEE ATTACHED FOR CONDITIONS OF APPROVAL
14. 1 hereby certify that the foregoing is true and correct Title Name (Printed/Typed) Title Image: Job L. Farrelly, III District Engineer
Date 10/27/06 ACCEPTED FOR RECO
THIS SPACE FOR FEDERAL OR STATE OFFICE USE
Approved by Title DEC 4 2006
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.

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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 difference of the section of the sec



BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 505-234-5972

Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.

a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging.

b. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes with a 10% allowable leakoff.

c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.

d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.

e. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 505-234-5972; Lea County 505-393-3612.

Provides justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and en estimated date that the well will be returned to beneficial use or plugged and abandoned.

Wells that successfully pass the casing integrity test will be approved for Temporary Abandonment (TA) status for a 12 month period provided that the operator:

- 1. Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval.
- 2. Describes the temporary abandonment procedure.
- 3. Attaches a clear copy or the original of the pressure test chart.

The TA status could be extended for an additional 12 month period without another casing integrity test provided there was no leak-off during the test and the test was witnessed by a BLM representative. The operator must submit a sundry notice requesting an extension of TA status 30 days prior to expiration of the previous approval and appropriate justification for extending the TA status is included.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

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