Ecrm 3160-5 (April 2004)

OCD-ARTESIA UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5,	Lease Serial No.
	NMNM_0712

SUNDRY NOTICES AND REPORTS ON WELLS				NMNM-97122		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					CA/Agreement, Name and/or No.	
1. Type of Well Gas Well Other					ne and No.	
2. Name of Operator SDX Resources, Inc.					Chalk Federal #1 9. API Well No.	
3a. Address 3b. Phone No. (include area code)				30-015-29567		
PO Box 5061, Midland, TX 79	432-685-1761			10. Field and Pool, or Exploratory Area Red Lake, QN-GB-SA		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					r Parish, State	
2260' FSL 1650' FWL Sec 5, T18S, R27E, Unit K				Eddy Co		
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Notice of Intent	Acidize Alter Casing Casing Repair	Deepen Fracture Treat	Production (Sta	rt/Resume)	Water Shut-Off Well Integrity Other	
Subsequent Report	Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Al	andon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
Perfs: 2002' - 2152' CIBP @ 1955' Perfs: 1827' - 1921', 1474' Propose To: Dump 3 sx cmt on CIBP @ prod is still present, cap C	mtd w/150 sx 35/65 POZ C & 2 - 1700' 2 1955'. Set CIBP @ 1776'. O	250 sx C COL	ert fluid, pressure te	OF AF		
			•	NM NM	ocd o,	
4. I hereby certify that the fore Name (Printed/Typed)	going is true and correct	1				
Chuck Morgan		Title E	ngineer			
Signature	1 Mars	Date		1/18/2007		
	THIS SPACE FOR F	FEDERAL OR S	TATE OFFICE	USE A	PPROVED	
Approved by Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to Title 18 U.S.C. Section 1001 and Title	attached. Approval of this notice of or equitable title to those rights in conduct operations thereon.	does not warrant or n the subject lease O	itle ffice	Da	JAN 2 5 2007 Market North Market Market	
tates any false, fictitious or fraudul	ent statements or representations:	on the rot any person Kn	ownigry and Williully	DITERCE TO ANY	TROI FILM ENGINEER	

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 an 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:

- Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval.
- 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:

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