Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR ARTESIA BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS

5.	Lease Serial No.	
	NM-0560353	
6.	If Indian, Allottee or Tribe Name	

abandoned well. Use Form 3160-3 (APE	irill or to re-enter an D) for such proposals.	6. If Indian, Allonee or i fibe Name	
SUBMIT IN TRIPLICATE- Other instruc	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Gas Well Other	RECEIVED	8. Well Name and No.	
2. Name of Operator Chi Operating, Inc.	MAY 1 7 2006	Landrush "12" Fed Com #1	
a Address 3b	. Phone 10. (inchitte area code)	9. API Well No. 30-015-30297	
P.O. Box 1799 Midland, Texas 79702	432-685-5001	10. Field and Pool, or Exploratory Area	
Location of Well (Footage, Sec., T., R., M., or Survey Description)		Benson Bone Spring	
Unit Letter , 2,300 FSL & 660 FEL, Section 12, T-19-S, R-30-E		11. County or Parish, State Eddy, New Mexico	
12. CHECK APPROPRIATE BOX(ES) TO INI	DICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
✓ Notice of Intent ☐ Subsequent Report ☐ Casing Repair ☐ Change Plans ✓	Deepen Production (ST Reclamation New Construction Plug and Abandon Plug Back Production (ST Recomplete Plug Back Water Dispose		
TOC @ 5,480' by CBL. Bone Springs perfs 8,198 - 8,238' w/ RBP & sand @ 7,981'; Notify BLM & NMOCD 24 hrs prior to move in, and 4 hrs p 1. POOH w/ production equipment.	rior to plugs, hold daily tailgate safe	•	
2. RIH w/ tubing and circulate hole w/ mud, pump 25 sx C cmt on RBP @ 7,981'. 3. Pump 25 sx C cmt @ 6,460'. WOC & TAG 4. Cut & pull 5½" casing from ~ 5,200' 5. Pump 45 sx C cmt @ 5,250' (casing stub) WOC & TAG		APPROVED	
6. Pump 50 sx C cmt @ 3,261' (intermediate casing shoe) 7. Pump 35 sx C cmt @ 500' (surface casing shoe) 8. Pump 10 sx C cmt 50' to surface 9. Cut off wellhead & anchors, install dry hole marker, level			
5. Cut on weinead & anchors, instan dry note marker, level	location	MAY 2 3 2006	
5. Cut on wenneau & anchors, histan dry note marker, level	location	GARY GOURLEY	
I hereby certify that the foregoing is true and correct	location		
I hereby certify that the foregoing is true and correct Name (Printed/Typed) James F. Newman, P.F.	Title Engineer, Triple N S	GARY GOURLEY PETPOLSUM SHOUNEER dervices, Inc. 432-687-1994	
I. I hereby certify that the foregoing is true and correct Name (Printed/Typed) James F. Newman, P.F. Signature	Title Engineer, Triple N S Date	GARY GOURLEY PETPOLEUM CHOINEER Services, Inc. 432-687-1994	
4. I hereby certify that the foregoing is true and correct Name (Printed/Typed) James F. Newman, P.F. Signature	Title Engineer, Triple N S Date DERAL OR STATE OFFICE	GARY GOURLEY PETPO: SUM SI CHEER dervices, Inc. 432-687-1994 05/05/2006 E USE	
4. I hereby certify that the foregoing is true and correct Name (Printed/Typed) James F. Newman, P.F. Signature	Date DERAL OR STATE OFFICE Title Proposition of warrant or	GARY GOURLEY PETTO: SUM SICHEER dervices, Inc. 432-687-1994 05/05/2006 E USE	

(Instructions on page 2)

BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 505-627-0272

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

- 1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon. If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.
- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 505-627-0272, Eddy County call 505-234-5972; for wells in Lea County call 505-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs./gal. with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs./gal. with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.