

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED OMB No. 1004-0137

Expires March 31, 2007

YOU	NOT	CEC	AND	DEDODIC	ON WEL	1 6

Do not use this form for proposals to drill or to re-enter an

1	
	NM 06407-C
6	If Indian, Allottee or Tribe Name

abandoned	well. Use Form 31	60-3 (APD) for such pr	oposals.	
SUBMIT IN TH	RIPLICATE - Othe	er instructions on reve	erse side	7 If Unit or CA/Agreement, Name and/or No.
1 Type of Well		·	. (2)	7
Oil Well Gas Well	Other			8 Well Name and No.
2 Name of Operator	***************************************			W Henshaw Premier Ut Tr 10 #2
Nordstrand Engineering In	ıc.			9 API Well No.
3a. Address		3b. Phone No (include area coa	le)	30-015-03864
3229 D'Amico St. #2200,		713-520-1555		10 Field and Pool, or Exploratory Area
Houston,TX77019			<u>ur 16 2008</u>	
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Descript			W. Henshaw Grayburg
1980' FSL & 660' FEL				11. County or Parish, State
Sec 5 (Q), T16S, R30E				Eddy Co. NM
12. CHECK A	PPROPRIATE BOX	(ES) TO INDICATE NA	TURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	Acidize	Deepen Deepen	Production (Start/Resume	e) Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamantion	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	
That Abandonnent Notice	Convert to Injectio	n Plug Back	Water Disposal	
If the proposal is to deepen dire Attach the Bond under which the following completion of the invo	ctionally or recomplete e work will be perform lved operations. If the	horizontally, give subsurface lo ed or provide the Bond No co operation results in a multiple	ocations and measured and true on file with BLM/BIA. Requir completion or recompletion in	by proposed work and approximate duration thereof evertical depths of all pertinent markers and zones, and subsequent reports shall be filed within 30 days a new interval, a Form 3160-4 shall be filed once mantion, have been completed, and the operator has

determined that the site is ready for final inspection) 8 5/8 @ 500' cemented to surface

5 1/2 @ 2810' cemented w/100 sx.

OH 2760-2815

1. MIRU plugging company. UN BOP

* SEE ATTACHED FOR CONDITIONS OF APPROVAL

RIH w/ 5 1/2 CIBP and set @ 2785. Circulate hole w/mud laiden fluid. Spot 3 sx cement on top of CIBP.

3. Perf. 5 1/2 csg @ 2200' Set packer @ 2000'. Sqz. 50 sx. cement. WOC and Tag.

- 4. Perf. 5 1/2 csg @ 1500' Set packer @ 1300'. Sqz. 50 sx. cement. WOC and Tag.
- 5. Perf. 5 1/2 csg. @ 600' Set packer @ 400'. Sqz. 50 sx. cement. WOC and Tag.
- 6. Spot 10 sx surface plug. Cut off wellhead and weld on Dry Hole Marker.

Accepted for record **NMOCD**

APPROVED	
JUL 1 1 2008	
JAMES A. AMOS SUPERVISOR-EPS	0

14. I hereby certify that the foregoing is true and correct.)					
Name (Printed/Typed)	1				
Roger Brooks	Title	Agent			
Signature Reser Brooks	Date	6-24-08			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
	, , ,				
Approved by	1.7,	Tule	Date		
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.					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 States any false, fictitious or fraudulent statements or represen			to any department or agency of the United		

Nordstrand Engineering Inc. NMNM06407C; W. Henshaw Premier Ut Tr 10 #2 1980' FSL & 660' FWL Section 5, T.16 S., R.30 E. Eddy County, New Mexico

RE: Plugging and Abandonment Requirements, Conditions of Approval

- 1. OK as is.
- 2. Records indicate open perforations from 2760'- 2800'. Set 5-1/2" CIBP @ 2725'. Spot either, 35' of cement using a dump bailer, or spot 25 sacks on top of CIBP.
- 3. Perforate 5-1/2" casing @ 2100', squeeze with adequate cement to cover 130' in/out of the 5-1/2" casing. WOC and tag no lower than 1985'.
- 4. Perforate 5-1/2" casing @ 1300', squeeze with adequate cement to cover 100' in/out of the 5-1/2" casing. WOC and tag no lower than 1200'.
- 5. Perforate the 5-1/2" casing @ 545', squeeze with adequate cement to cover 100' in/out of the 5-1/2" casing. WOC and tag no lower than 445'.
- 6. Perforate the 5-1/2" and 8-5/8" casing @ 200', squeeze with adequate cement to circulate all casings to surface in/out.

See attached standard COA's.

James A. Amos 505-234-5909

7/11/08

Accepted for record NMOCD

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

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.

1911

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 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 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 specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 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, name of the operator, lease serial number, surveyed location (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.

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