Form 3160-5 (August 2007)

UNITED SNAMS. Oil Cons. DIV-Dist. 2

DEPARTMENT OF THE INTERIOR Grand Avenue
BUREAU OF LAND MAIN SEMENT. Grand Avenue

FORM APPROVED 10

OMB NO. 1004-0 Expires. July 31, 2	
Lease Serial No	

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SUNDRY NOTICES AND REPORTSON WELLS/ 88210 Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

NMNM90876 6 If Indian, Allottee or Tribe Name

		-, .o. oue p					
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/	Agreement,	Name and/or No.
Oil Well Gas Well Other WEST H					8. Well Name and WEST HAYS		T 1
2 Name of Operator READ & STEVENS INCORPO	Contact. PRATED E-Mail dluna@rea	DAVID LUNA d-stevens com		WREGRA.	9 API Well No. 30-005-635	68-00-X1	
3a Address 3b Phone No. (include area code) 10 Field and P. O. BOX 1518 Ph: 575-622-3770 Ext: 213 W HAYS ROSWELL, NM 88202 Fx: 575-622-8643				10 Field and Poo W HAYSTA	ol, or Exploi CK	ratory	
4 Location of Well (Footage, Sec., T	, R., M., or Survey Description	1)	,		11 County or Pa	rish, and St	ate
Sec 18 T6S R27E NESW 1980FSL 1980FWL CHAVES 0						OUNTY, I	MM
12. CHECK APPR	COPRIATE BOX(ES) TO) INDICATE	NATURE OF N	NOTICE, RI	EPORT, OR OT	HER DA	TA
TYPE OF SUBMISSION	1938 H		TYPE OF	ACTION			
NedClasses	Acidize	Deep	en	□ Product	ion (Start/Resum	e) 🗖	Water Shut-Off
Notice of Intent	☐ Alter Casing	-	ture Treat	☐ Reclam	i	_	Well Integrity
☐ Subsequent Report	Casing Repair		Construction	☐ Recomp	•		Other
☐ Final Abandonment Notice	Change Plans	_	and Abandon	_	arily Abandon	U	
J	Convert to Injection	□ Plug		□ Water I	-		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fine Read & Stevens Inc. proposes	operations. If the operation re andonment Notices shall be fil nal inspection)	sults in a multipl ed only after all i	e completion or reco requirements, includ	ompletion in a ling reclamation	new interval, a Form	n 3160-4 sh leted, and th	all be filed once e operator has
TD: 6065' KB: 3891' C PBTD: 5855', 35' of cement o	GL: 3862' n CIBP @ 5890'				AUG ?	9 2008	
Conductor Pipe: 40' of 14"	conductor inside of 18" he	ole.			Gerry Guye, De	puty Field	Inspector
Surface Casing: 8 5/8", 24# circulated to surface.	, J-55, ST&C set @ 1100)', cemented v	v/545 sks, 1" w	/100 sks, ce		rict II A	RTESIA
Production Casing: 5 1/2", 17	#, J-55, LT&C set @ 606	5', cemented	w/1240 sks, cer	nent circula	ted to		
	# Electronic Submission For READ & STE Enmmitted to AFMSS for pro	VENS INCOR	OŘATED, sent t AVID GLASS on (o the Roswe)8/22/2008 (0	H [*]		**
Name (Printed/Typed) DAVID LU	NA		Title ENGINI	EER		1	
Signature (Electronic S	Submission)		Date 08/22/2	008			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By DAVID R GLASS			TitlePETROLE	UM ENGIN	EER		Date 08/26/2
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conditions.	litable title to those rights in th		Office Roswell				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U S C. Section 1212, make it a statements or representations as	a crime for any p	erson knowingly an	d willfully to n	nake to any departm	ent or agen	cy of the United

Additional data for EC transaction #62514 that would not fit on the form

32. Additional remarks, continued

surface.

- Pull 179 jnts 2 7/8" 6.5#, J-55 tbg.
 Set 100' cement plug @ 5400'.
 Set 100' cement plug @ 3200'.
 Set 100' cement plug @ 1100'.
 Set 60' cement plug @ surface.
 Install dryhole marker.
 Clean & reclaim per BLM guidelines.

Contacts:

Will Palmer, Field Supervisor, 575-390-2424 David Luna, Operations Engineer, 575-622-3770 ext. 213

Revisions to Operator-Submitted EC Data for Sundry Notice #62514

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

ABD

ABD NOI

Lease:

NMNM90876

NMNM90876

Agreement.

WEST HAYSTACK UNI

Operator:

READ & STEVENS INC. P. O. BOX 1518 ROSWELL, NM 88202-1518 Ph. 575-622-3770

READ & STEVENS INCORPORATED P. O BOX 1518 ROSWELL, NM 88202

Admin Contact:

DAVID LUNA

PETROLEUM ENGINEER E-Mail: dluna@read-stevens com

Ph. 575-622-3770 Ext: 213 Fx⁻ 575-622-8643

Tech Contact.

DAVID LUNA PETROLEUM ENGINEER

E-Mail: dluna@read-stevens.com

Ph: 575-622-3770 Ext 213 Fx: 575-622-8643

Location.

State:

County: CHAVES COUNTY

Field/Pool:

UNDESIGNATED MONTOYA

Well/Facility.

WEST HAYSTACK UNIT FEDERAL 1 Sec 18 T6S R27E 1980FSL 1980FWL DAVID LUNA ENGINEER

E-Mail dluna@read-stevens com Cell 575-626-9395 Ph 575-622-3770 Ext. 213 Fx: 575-622-8643

DAVID LUNA ENGINEER

E-Mail: dluna@read-stevens.com Cell 575-626-9395 Ph: 575-622-3770 Ext. 213

Fx. 575-622-8643

NM CHAVES

W HAYSTACK

WEST HAYSTACK UNIT 1

Sec 18 T6S R27E NESW 1980FSL 1980FWL

W. Haystack Unit 18 Fed. Com #1 Read & Stevens, Inc. Pecos Slope Abo Field Sec. 18, T6S, R27E Chaves Co., New Mexico

P&A Procedure

TD: 6065'

KB: 3891'

GL: 3862'

PBTD: 5855', 35' of cement on a CIBP @5890'

Conductor Pipe: 40' of 14" conductor inside of 18" hole.

Surface Casing: 8 5/8", 24#, J-55, ST&C set @1100', cemented w/ 545 sks, 1"

w/100 sks, cement circulated to surface.

Production Casing:

5 ½", 17#, J-55, LT&C set @ 6065', cemented w/1240 sks,

cement circulated to surface.

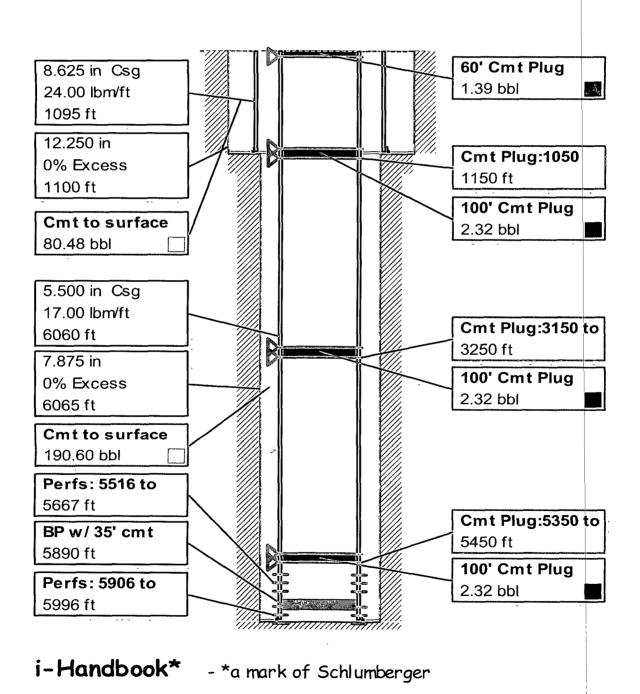
- 1. Pull 179 jts 2 7/8" 6.5#, J-55 tbg.
- 2. Set 100' cement plug @ 5400'
- 3. Set 100' cement plug @ 3200'
- 4. Set 100' cement plug @ 1100'
- 5. Set 60' cement plug @surface
- 6. Install dryhole marker.
- 7. Clean & reclaim per BLM guidelines.

Contacts:

Will Palmer, Field Supervisor, 575-390-2424 David Luna, Operations Engineer, 575-622-3770, ext. 213

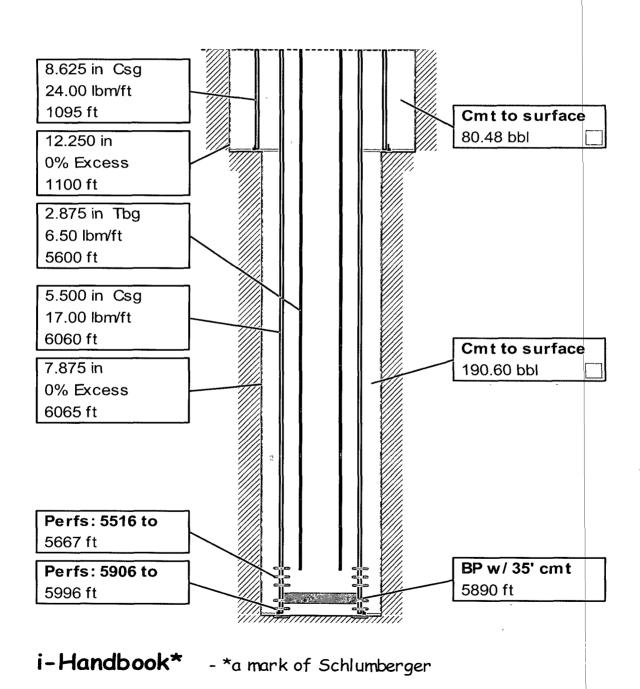
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W. Haystack Unit #1
Read Stevens, Inc.
Sec18-T6S-R27E
Exhibit B
Proposed PA Wellbore



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W. Haystack Unit #1
Read Stevens, Inc.
Sec18-T6S-R27E
Exhibit A
Current Wellbore



Created by Neevia Document Converter trial version http://www.neevia.com

BUREAU OF LAND MANAGEMENT

Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 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 the BLM Roswell Field Office, prior to the 90th day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action.
- 2. <u>Notification:</u> Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours call (575) 910-6024 or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 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 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a 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 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 cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet 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 class "C" for up to 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 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 the 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 the BLM Roswell Field Office. 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. <u>Show date well was plugged.</u>

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.