Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.

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	NMNM19609	

SUNDKY NO	JIICES AND REPORTS ON WELLS
Do not use this t	form for proposals to drill or to re-enter an
abandoned well.	Use form 3160-3 (APD) for such proposals.
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POIL Well Gas Well Gas Well Other Contact: CAITLIN O'HAIR RKI EXPLORATION & PROD LLC E-Mail: caitlin.ohair@wpxenergy.com HOLLY A FEDERAL 5 9. API Well No. 30-015-25322-00-S1								
1. Type of Well	Do not use thi abandoned wel	6. If Indian, Allottee or Tribe Name						
2. Name of Operator RMI EXPLORATION & PROD LLC E-Mail: califin ohari@wpxenergy.com 30-015-25322-00-S1 30-015-25322-00-S1 31- Address 33-00 ONE WILLIAMS CENTER MD 35 TULSA, OK 74172 Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 26 T26S R29E NENW 990FNL 1910FWL 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Alter Casing Hydraulic Fracturing Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Change Plans 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 thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMPIA. Required subtern report must be filed on the stering has been completed. From Young to find in specieton. RECEIVED 14. I hereby certify that the foregoing is true and correct.	SUBMIT IN	TRIPLICATE - Other inst	ructions on page 2		7. If Unit or CA/Agree	ement, Name and/or No.		
2. Name of Operator RKI EXPLORATION & PROD LLC E-Mail: caltin.ohair@wpxenergy.com 33-0-15-25322-00-S1 33- Address 350 ONE WILLIAMS CENTER MD 35 TULSA, OK 74172 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 26 T26S R29E NENW 990FNL 1910FWL 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Alter Casing Hydraulic Fracturing New Construction Change Plans Plug and Abandon Convert to Injection Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of appropriate markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BLA Requirements. In the operation results in a multiple completion of the involved operations. RECLAMATION PROCEDURE ATTACHED 4. Ihereby certify that the foregoing is true and correct.	1. Type of Well Gas Well Goth	ner				AL 5		
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□ Final Abandonment Notice □ Change Plans ❷ Plug and Abandon □ Temporarily Abandon □ Temporarily Abandon □ Convert to Injection □ Plug Back □ Water Disposal 3. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. RKI EXPLORATION & PRODUCTION RESPECTFULLY REQUESTS TO P&A THE ABOVE MENTIONED WELL. THE WBD AND PROCESS ARE ATTACHED. **ACCEPTED** **A	_	· -	☐ Hydraulic Fracturing	☐ Reclama	tion			
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14. I hereby certify th	at the foregoing is true and correct. Electronic Submission #392460 veri For RKI EXPLORATION & F Committed to AFMSS for processing by P	PROD LLC	c, sent to the Carlsbad	
Name (Printed/Type	ed) CAITLIN O'HAIR	Title	PERMIT TECHNICIAN II	
Signature	(Electronic Submission) THIS SPACE FOR FEDER	Date	10/19/2017 STATE OFFICE USE	
=				
Approved By	James a. Coms	Title	Supu. PET	1. 23-18 Date
certify that the applicant	if any, are attached. Approval of this notice does not warrant of holds legal or equitable title to those rights in the subject lease applicant to conduct operations thereon.		· Carlshad	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States are false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Holly Fed. #5 Plug and Abandon Procedure

Brushy Draw Field

Section 26 T-26S, R-29E Eddy Co., New Mexico

API # 30-015-25322 Lease # NM-21502 GPS: 32.016993 -103.956594

Spud Date: 09/10/1985

TD Date: 10/15/1985

Producing Formations:

Cherry Canyon: 5,003' - 5,063'

KB Elev: 2907 GL Elev: 2894' 5502' TD: **PBTD:** 5457' Marker Joint: N/A

CASING SUMMARY:

Safety Factor = 80% of new applied to burst, collapse and tension parameters in table.

Size	Depth (ft)	Weight (#/ft)	Grade	Connecti on Type	Capacity (bbls/ft)	ID (in)	Drift (in)	Burst (psi)	Collapse (psi)	Tension (lbs)
13 3/8"	440'	54.5 #			.1546	12.615	12.459	2,184	905	437,600
8 ⁵ / ₈ "	2,783	32 #			0.0609	8.835	8.679	3,160	2,050	416,000
5 1/2"	5,502'	15.5 #			0.0238	4.892	4.767	8,512	5,984	454,400

Surface:

13 3/8": 0'- 440'- TOC @ surface w- 500 sxs.

Production:

8 5/8" 0'- 2,783' - TOC @ Base of Salt w- 150 sxs.

Production

5 ½": 0'- 5,502' - TOC @ 2,850' w-925 sxs.

COMPLETION HISTORY TO DATE:

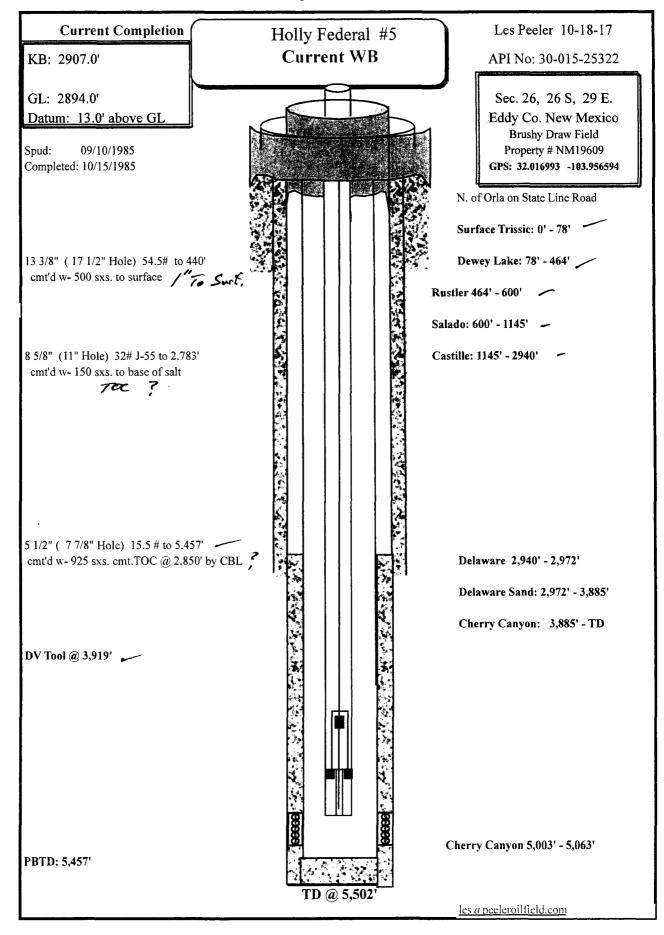
OBJECTIVE: Plug and abandon.

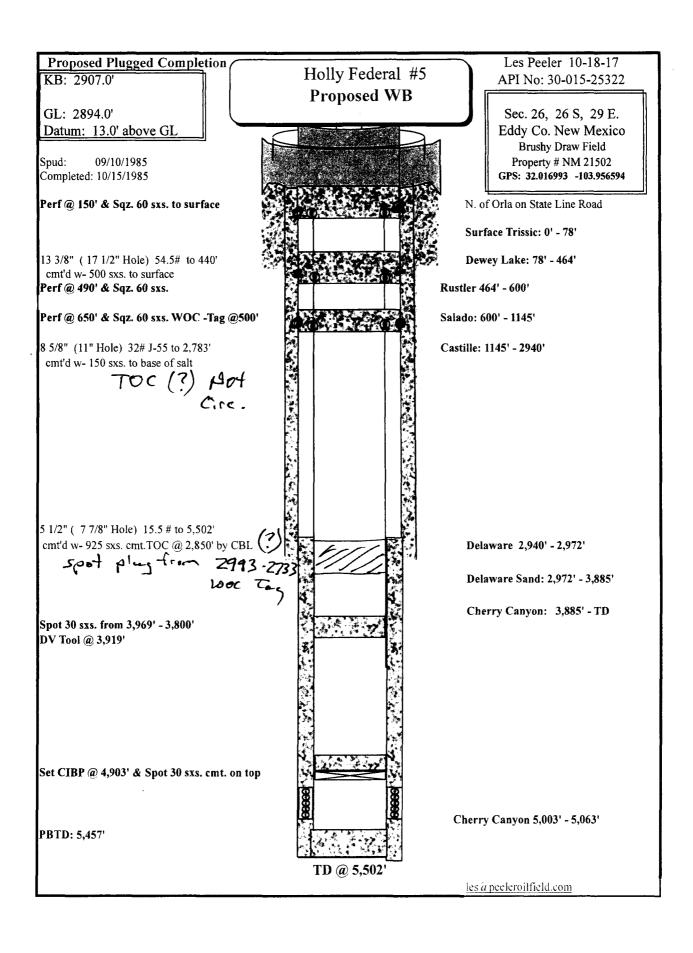
WPX REQUIRES THAT HARD HATS, STEEL TOE BOOTS, FIRE RETARDANT CLOTHING, AND SAFETY GLASSES BE WORN ON LOCATION.

HOLD SAFETY MEETING PRIOR TO COMMENCING PERFORATING, WIRE LINE AND PUMPING **OPERATIONS**

NO IGNITION SOURCES WITHIN 100 FT OF THE WELLHEAD, FLOWBACK TANKS OR MANIFOLD.

Les Peeler: Peeler Oilfield Services Inc.





PROCEDURE:

- 1) Test safety anchors and replace as necessary. Set 1 clean frac tank and fill with 480 BFW.
- 2) MIRU Service Unit. Deliver, unload and tally 5,000'- 2-3/8" 4.7# J-55 EUE work string.
- 3) ND WH, NU 3K# BOP.
- 4) POOH rods & tbg. & Lay Dn.
- 5) MI RU wireline unit. Run 5 1/2" GR/JB to 4,903'.
- 6) RIH w- 5 1/2" tbg. conveyed CIBP & set @ 4,903' PU 1 jt. Pump 116 bbls. heavy mud. Spot 30 sx Class C Cement (14.8 ppg, 6.3 gps, 1.32 cfs yield) 4,903' 4,700' flush with heavy mud. TOOH w- tbg.
- 7) POOH & LD tbg. to 3,969' -
- 8) Spot 30 sxs. from 3,969' 3,800' (over DV Tool). Wor Tag

 adé plug 8(a)

 9) RU WL & Perforate 4 holes @ 650'. RD wireline. Deep peretrading shots. perf both 5/2

 and 85/8"
- 10) RIH w- Pkr & tbg. set Pkr Attempt to establish pump rate. Squeeze 60 sx Class C Cement (14.8 ppg, 6.3 gps, 1.32 cfs yield) from 650' to 500'.
- 11) WOC & Tag @ 500'.
- 12) RUWL-Perf@490'- Deep penetrating shots. perf both 5/2 and 8/8
- 13) RIH w- Pkr & tbg. set Pkr Establish pump rate. Squeeze 60 sx Class C Cement (14.8 ppg, 6.3 gps, 1.32 cfs yield) @ 490' LOW Tag No Lower than 390. all annulus
- 14) RUWL-Perf@ 150'-. Squeeze 60 sxs. cmt. to surface, Deex penetrating shots, perf
 15) RDMO Service Unit. RDMO Cementers.

 both 51/2 and 85/8. cover all
 annulus.
- 16) MIRU Welder. Cut-off casing head. WO cap with well name and number, operator name, and date.
- 17) Pull safety anchors, dress, and reclaim surface location if necessary.

8(a). Add plug (Base Salt & 848'shoe) Spot plug from 2993-2733. woc Tag

WPX Contact List:

WPX	Title	Ofc.	Cell	
Justin Warren	Production Superintendent	575-885-7525	701-421-7324	
Danny Emerson	Production Superintendent	575-885-1313	505-614-4867	
Scott Armstrong	Permian Production Engineer	539-573-0162	918-557-9944	
Brad Ballinger	Permian Production Engineer	539-573-0135	303-928-0799	
Heather Stephens	Permian Production Engineer	539-573-8961	303-898-3918	
David Hernandez	Permian Production Engineer	539-573-0205	918-282-8382	
Josh Walker	Regulatory Specialist	539-573-0108	580-716-0330	
Les Peeler	Plugging Consultant	405-659-5185	405-318-4726	

Emergency Contacts - New Mexico:

Hospital: Carlsbad Medical Center (575) 887-4100

2430 W. Pierce St., Carlsbad, NM 88220

Sheriff's Office: Lea County Sheriff Dept (575) 396-3611

Eddy County Sheriff Dept (575) 887-7551

Emergency Contacts - Texas:

Hospital: Reeves County Hospital (432) 447-3551

2323 Texas St, Pecos TX 79772

Sheriff's Office: Reeves County Sheriff Dept (432) 445-4901 Loving County Sheriff Dept (432) 377-2411

Les Peeler: Peeler Oilfield Services Inc.

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.

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.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may 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 BOP must be installed and maintained as per API and manufacturer recommendations. 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 **brine** 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. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), 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. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

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 BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). 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 three 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 will be required. See attached reclamation objectives.

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

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- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and three 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. <u>Show date well was plugged.</u>
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