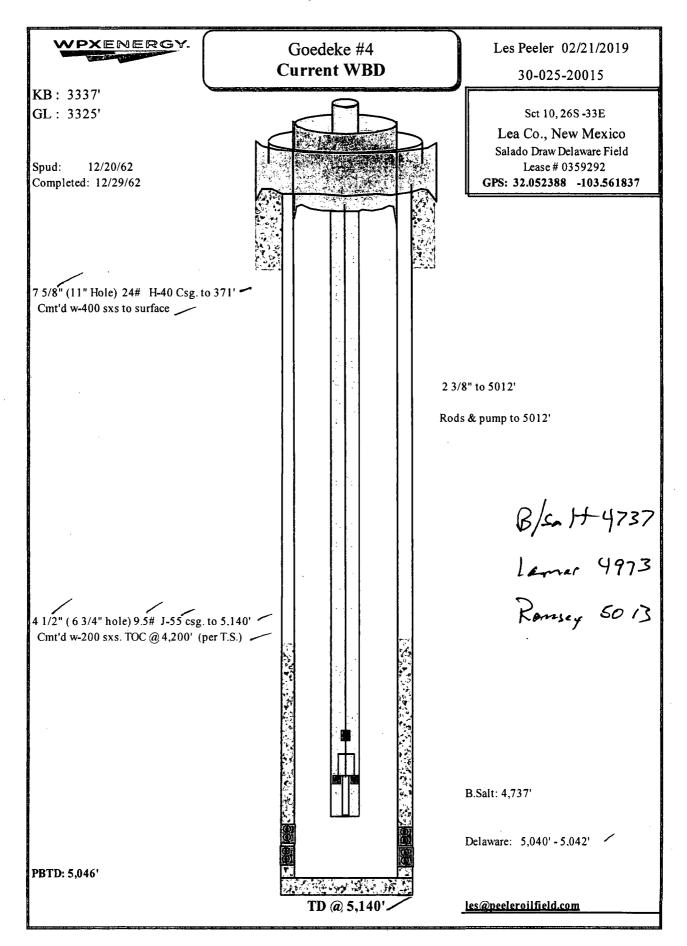
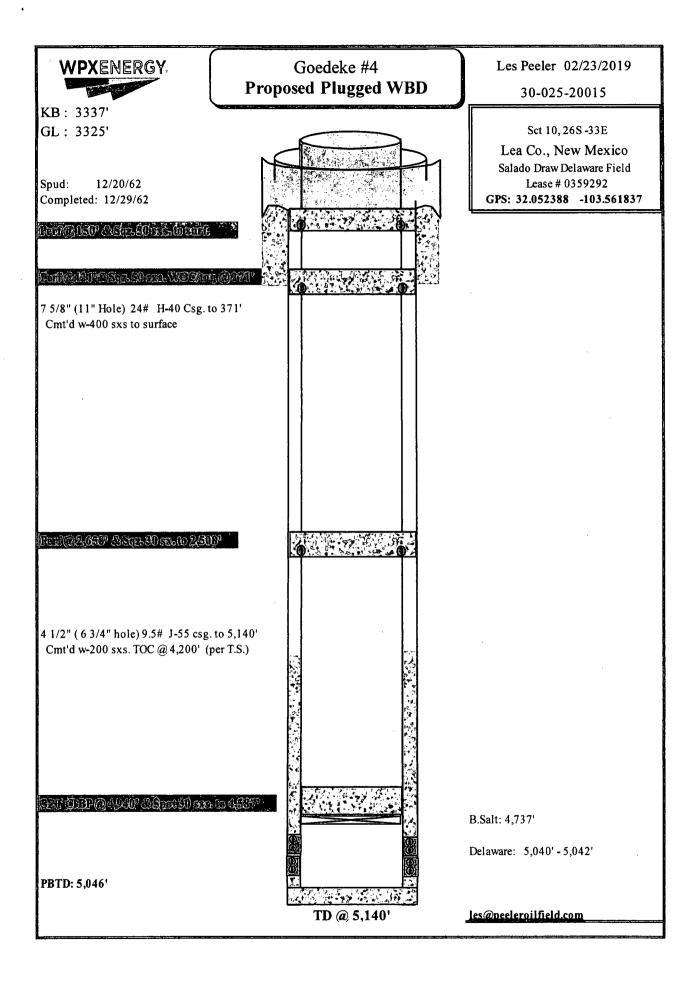
	UNITED STATE EPARTMENT OF THE I	NTERIOR	OCD Hobb	s	OMB N	APPROVED O. 1004-0137 anuary 31, 2018
SUNDRY	BUREAU OF LAND MANA NOTICES AND REPO	RTS ON WEL	_S	noc ()	5. Lease Serial No. MNM0359292	· · · · · · · · · · · · · · · · · · ·
abandoned w	his form for proposals to all. Use form 3160-3 (AP	D) for such pro			6. If Indian, Allottee o	
SUBMIT IN	TRIPLICATE - Other ins	tructions on pa	ge 2 M			ement, Name and/or No.
1. Type of Well Soli Well Gas Well O	ther		R	ECEIV	GOEDEKE 04	
2. Name of Operator RKI EXPLORATION & PROI		CAITLIN O'HAII ir@wpxenergy.con			9. API Well No. 30-025-20015-0	00-S1
3a. Address 3500 ONE WILLIAMS CENT TULSA, OK 74172-0135	ER, MD 35	3b. Phone No. (ir Ph: 539-573-3			10. Field and Pool or SALADO DRAV	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	ı)			11. County or Parish,	State
Sec 10 T26S R33E SESW 6	60FSL 1980FWL				LEA COUNTY,	NM
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE	NATURE O	F NOTICE,	REPORT, OR OTI	IER DATA
TYPE OF SUBMISSION			TYPE OF	FACTION		
Notice of Intent	Acidize	Deeper			on (Start/Resume)	U Water Shut-Of
Subsequent Report	 Alter Casing Casing Repair 		lic Fracturing	□ Reclama		Well Integrity Other
☐ Final Abandonment Notice	Change Plans	—	d Abandon		arily Abandon	
-	Convert to Injection				-	
RKI EXPLORATION & PROI THE WBD AND PROCESS /	ARE ATTACHED.	•				
				SEE	ATTACHED I	
				CON	DITIONS OF	
				001	DITIONS OF	APPRUVAL
Below groun	d level	dry f	ole	Macl	Ker requ	ired
14. I hereby certify that the foregoing	Electronic Submission # For RKI EXPL	DRATION & PROL) LLC. sent to	the Hobbs	-	,
Name (Printed/Typed) CAITLIN	mmitted to AFMSS for proc O'HAIR		itle SUBMI		(1922)	
Signature (Electronic	Submission)	D	ate 02/25/2	019		
		OR FEDERAL		OFFICE U	SE	
Approved By	ul. ann		Title GY	¥T_		3-2-/ Date
Conditions of approval, if any, are attach certify that the applicant holds legal or ea which would entitle the applicant to cond	uitable title to those rights in th	e subject lease	Office M	2		
Fine 18 U.S.C. Section 1001 and Title 4. States any talse, fictitious or fraudulent	3 U.S.C. Section 1212, make it a statements or representations as	crime for any perso s to any matter with	n knowingly and n its jurisdiction.	willfully to ma	ke to any department or	agency of the United
(Instructions on page 2) ** BLM REV	/ISED ** BLM REVISE	D ** BLM REV	SED ** BLN		** BLM REVISE	D **
		$\alpha \Lambda$	- NY	hac	n 3-5	22-19
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Goedeke #4 Plug and Abandon Procedure

Salado Draw, Delaware Field

Section 10 T-26S, R-33E Lea Co., New Mexico

API # 30-025-20015 Lease # 0359292 GPS: 32.052388 -103.56.1837 Producing Formations: Delaware: 5,040' - 5,042'

Spud Date: 12/20/1962 TD Date: 12/29/1962

 KB Elev:
 3337'

 GL Elev:
 3325'

 TD:
 5,140'

 PBTD:
 5,046'

CASING SUMMARY:

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

Size	Depth (ft)	Weight (#/ft)	Grade	Capacity (bbls/ft)	ID (in)	Drift (in)	Burst (psi)	Collapse (psi)	Tension (lbs)
7 5/8 "	271'	24 #	H-40	.0479	7.025"	6.9"	n/a	2040#	212,000
4 ½"	5,140'	9.5 #	J-55	.0163	4.09"	3.965"	4380#	3310#	152,000

 Production:
 7 5/8"
 0'- 271'
 - TOC @ surface w- 400 sxs.

 Production
 4 1/2":
 0'- 5,200'
 - TOC @ 4,200' per temp. survey w-200 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. les@peeleroilfield.com -

PROCEDURE:

- 1) Test safety anchors and replace as necessary.
- 2) MIRU Service Unit. Deliver, unload and tally 4,940'- 2-3/8" 4.7# J-55 EUE work string.
- 3) ND WH, NU BOP.
- 4) POOH rods & tbg. & Lay Dn.
- 5) MI RU wireline unit. Run 4 1/2" GR/JB to 4,940'.
- 6) RIH w- 4 1/2" tbg. conveyed CIBP & set @ 4,940' PU 1 jt. Pump 82 bbls. heavy mud. Spot 30 sx Class C Cement (14.8 ppg, 6.3 gps, 1.32 cfs yield) 4,940' 4,587' (150' above salt @ 4,737') $\omega \circ c$
- 7) Stand back 2,658' of tbg. & LD Rest
- 8) RU WL RIH & Perf @ 2,658' (50' below Salt @ 2,508')
- 9) Sqx. 30 sxs. from 2,658' to 2,458'. WOC Tag
- 10) Stand back 421' tbg. & LD Rest
- 11) RUWL perf @ 421'
- 12) RIH w- Pkr Sqz. 50 sxs. cmt. from 421' 271' (50' below 7 5/8" shoe @ 371').
- 13) WOC & Tag @ 271'.
- 14) LD Tbg.
- 15) RUWL perf @ 150'.
- 16) Sqz. 50 sxs cmt to surface.
- 17) RDMO Service Unit. RDMO Cementers.
- 18) MIRU Welder. Cut-off casing head. WO cap with well name and number, operator name, and date.
- 19) Pull safety anchors, dress, and reclaim surface location if necessary.

WPX Contact List:

WPX	Title	Ofc.	Cell
Justin Warren	Production Superintendent	575-885-7525	701-421-7324
Steve Bernhardt	Permian Production Engineer	539-573-3548	918-671-0683
Tommy Mazal	Permian Production Engineer	539-573-3583	918-240-7082
Brad Ballinger	Permian Production Engineer	539-573-0135	303-928-0799
Bailey Nett	Permian Production Engineer	539-573-2547	505-386-8974
Brittani Vegher	Permian Production Engineer		918-600-8645
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 2430 W. Pierce St., Carlsbad, NM 88220	(575) 887-4100
Sheriff's Office:	Lea County Sheriff Dept Eddy County Sheriff Dept	(575) 396-3611 (575) 887-7551
Emergency Contacts – Texas:		
Hospital:	Reeves County Hospital 2323 Texas St, Pecos TX 79772	(432) 447-3551
Sheriff's Office:	Reeves County Sheriff Dept Loving County Sheriff Dept	(432) 445-4901 (432) 377-2411

- Les Peeler: Peeler Oilfield Services Inc. les@peeleroilfield.com -----

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 (LPC Habitat)

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>Below Ground Level Cap (Lesser Prairie-Chicken Habitat)</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. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings 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 covered with a metal plate at least ¹/₄ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

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.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u> From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted