Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ARTESIA DISTRICT

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

APR 1 0 2017

OCD Atom WALLS

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. NMLC04998A

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.	
Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. V L FOSTER 002	
Name of Operator Contact: DEBI GORDON LINN OPERATING, INC. E-Mail: dgordon@linnenergy.com				9. API Well No. 30-015-05201		
3a. Address 600 TRAVIS ST. SUITE 1400 HOUSTON, TX 77002 3b. Phone No Ph: 281-84 Fx: 832-209					10. Field and Pool or Exploratory Area FREN	
4. Location of Well (Footage, Sec., T)			11. County or Parish, State		
Sec 17 T17S R31E Mer 6PM			EDDY COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICATE	NATURE O	F NOTICE, I	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent	ice of Intent			☐ Production (Start/Resume) ☐ Water Shut-C		■ Water Shut-Off
	☐ Alter Casing ☐ Hydraulic Frac		lic Fracturing	☐ Reclamation		■ Well Integrity
Subsequent Report	□ Casing Repair	☐ New Construction ☐ F		☐ Recomp	lete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans 🗷 Plu		and Abandon		rarily Abandon	
	☐ Convert to Injection	Plug B	nck	■ Water D	isposal 3-2	0-17
testing has been completed. Final Aldetermined that the site is ready for full LINN Operating, Inc. is respect V. L. Foster #002 well in Eddy Please see the attached operating AND ABANDON	inal inspection. otfully submitting a final pl County, NM ational summary and final	ug and abandon I wellbore schem ERE COMPLET	ment notificat	ion for the	The logical completed a	1 1 are.
14. I hereby certify that the foregoing is		<u> </u>		guie, se kir u vu	-	
	Electronic Submission # For LINN O Committed to AFMSS for p	PERATING, INC. processing by DE	sent to the C BORAH MCKI	arisbad INNEY on 03/2	27/2017 ()	101,18COV
Name (Printed/Typed) DEBI GOI	RDON	1 1	tle REGUL	ATORY MAI	VAGER 100	OCO F
Signature (Electronic S	Submission)	D	ate 03/21/2	017	VCCo, Vil	a L. I
freested for Resol	THIS SPACE FO	OR FEDERAL	OR STATE	OFFICE US	SE	
Approved By James	a. Some		itle S	AET		3-31-17 Date
Conditions of approval, it 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.			Office CH	2		
Title 18 U.S.C. Section 1001 and Title 43				willfully to mai	ke to any department or	agency of the United

FINAL PLUG AND ABANDONMENT V.L. FOSTER #002 – API# 30-015-05201

03/06/2017	Moved Rig to Location
03/07/2017	Rigged up. ND wellhead, NU BOP. Perf'd tbg @ 1765'. POOH W/64 jts of tbg. RIH w/gauge ring to 1920'.
03/08/2017	Set 7" CIBP @ 1850'. Circulated hole w/MLF. Pressure tested csg, 0 psi. Spot'd 25 sx class C cmt @ 1850'-1750'. WOC. Tag'd plug @ 1662'. RIH w/pkr to 1021'. Pressure tested csg @ 1021'-1662', held 500 psi. Pressure tested csg @ 1021'-surface, well on vacuum. Perf'd csg @ 1400', pressured up on perfs. Spot'd 45 sx class C cmt @ 1450'-1186'. WOC.
03/09/2017	Tag'd plug @ 1200'. Perf'd csg @ 560'. Sqz'd 50 sx class C cmt w/2% CACL @ 560'-350'. WOC. No tag. Re-sqz'd 50 sx class C cmt @ 560'-350'. WOC.
03/10/2017	No tag. Resqz'd 50 sx class C cmt w/2% CACL @ 560'-350'. WOC. No tag. Re-sqz'd 50 sx class C cmt @ 560'-350'. WOC.
03/13/2017	No Tag. Pump'd 2 bags of magma fiber w/5bbls H2O down tbg, waited for 1 hr. Sqz'd 50 sx cmt w/2% CACL and 1 sx magma fiber @ 560'-350'. WOC. Tagged plug @ 314'. Perf'd csg @ 100'. Sqz'd 70 sx class C cmt & circulated to surface.
03/14/2017	Tag'd plug @ 15'. Spot'd 10 sx class C cmt @ 15'-surface. Rigged down and moved off.
03/20/2017	Moved in backhoe and welder. Dug out cellar. Cut off wellhead. Welded on "Underground Dry Hole Marker". Backfilled cellar. Cut off deadmen. Cleaned location, moved off.

PLUG AND ABANDONMENT OPERATIONS COMPLETED ON 03/20/2017

NM Schematic LINN Energy Well Name: FOSTER V L 02 Ground Elevation (ft) TD Date 9/26/1949 Rig Release D 9/26/1949 8/31/1949 3,693,00 3,693.00 **Original Hole Data** Original Hole, 3/21/2017 10:45:57 AM MD Wellbores Vertical schematic (actual) (ftKB) North-South Distance (ft) East-West Distance (ft) EW Flag FEL 1,650.0 FSL 2,310.0 Casing Strings Wt/Len (i. String Grade Run Date Csg Des Set Dept. OD Nom... ID Nom. Cement Squeeze; 0.0-Production 1,935.0 6,276 26.00 J-55 9/26/1949 0,0 100.0 Cement Stages Cement Squeeze; 0.0-Top (ftKB) 75.0 Btm (ftKB) Eval Method Comment Cemented w/ 200 sx. Production 1,935.0 Calculated 100.0 75,1 Casing Cement TOC @ 75' (calc) Assumes 1,32 cu ft/sx and 50% fillup 100,1 Perforated; 100.0 Top (ftKB) 0.0 Description Btm (ftKB) Eval Method Comment 100.0 Calculated Perf csg at 100'. Sqz 70 Production Wellbore; 10.250; 0.0sks cmt. Tag TOC at 15'. Casing Cement 506.0 Top off with 10 sks to Cement Squeeze; 314.0-314,0 surface. 560.0 Description Top (ftKB) Eval Method Commen Cap CIBP with 25 sks Cement Plug 1,662.0 1,850.0 cmt, Tag TOC at 1662'. 505,9 Top (ftKB) Btm (ftKB) Eval Method Description Perf at 1400'. Pressured Cement Plug 1,200.0 1,450.0 up on perfs. Spot 45 sks cmt at 1450. Tag TOC at 508.9 Salt (final) 1200'. Top (ftKB) Eval Method Comment Btm (ftKB) Description Cement Plug 314.0 560.0 Perf csg at 560', Sqz 250 sks cmt (5 attempts at 50 **Production Casing** 560.0 Perforated; 560.0 sks each) at 560'. Tag Cement; 75.0-1,935.0 Cement Plug, 1,200.0-TOC at 314' on 5th attempt. 1 450 0 Wellbore; 7.875; 506.0-Description Eval Method 1,200.1 Top (ftKB) Perf csg at 100'. Sqz 70 1,935.0 Cement Plug 0.0 100.0 sks cmt, Tag TOC at 15'. Top off with 10 sks to 1,399,9 Perforated; 1,400.0 surface. **Tubing Strings** Run Date Pull Date Tubing Description Set Depth Tubing - Production 1,975.0 10/30/2015 3/7/2017 1,450,1 Perforations Btm (ftKB) Top (ftKB) Comment 100.0 100.0 Cement Plug; 1,662.0-Top (ftKB) Btm (ftKB) 1,662.1 1,850.0 560.0 560.0 Top (ftKB) Btm (ftKB Comment 1,400.Ó 1,400.0 Top (ftKB) 1,966.0 Btm (ftKB) Comment 1,850,1 2,015.0 Bridge Plug - Permanent; Other In Hole 1,850.0-1,855.0; 7.000 Top (ftKB) Btm (ftKB) Run Date Bridge Plug 1,850.0 1,855.0 3/8/2017 Set CIBP at 1850' 1,855.0 Permanent Formations Production; Casing; 0.0-Formation Final Top Final Btm. Comment 1,935.0 Salt 509.0 1,287.0 ,935.0 1,965,9 Perforated; 1,966.0-2.015.0 Wellbore; 6,250; 1,935.0-2.015.1 2.081.0 2.081.0 Wellbore; 2,081.0 Page 1/1 Report Printed: 3/21/2017 www.peloton.com