Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					NMNM27276		
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. MCCLAY 7			
Name of Operator Contact: DEBI GORDON LINN OPERATING INCORPORATED E-Mail: DGORDON@LINNENERGY.COM				9. API Well No. 30-015-10370-0	0-S1		
3a. Address 600 TRAVIS STREET SUITE 5100 HOUSTON, TX 77002 3b. Phone No. (include area code) Ph: 281-840-4010 Fx: 832-209-4340					10. Field and Pool or Exploratory Area N BENSON		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, S	State		
Sec 33 T18S R30E NENW Lo	t C 330FNL 1650FWL				EDDY COUNTY	, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	ΓE NATURE OI	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION	· · · · -		
Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	Casing Repair	_	Construction	☐ Recomp	lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	▼ Tempor	arily Abandon		
	☐ Convert to Injection	Plug	Back	☐ Water [Disposal		
testing has been completed. Final At determined that the site is ready for f Linn Operating, LLC is respect located in Eddy County, NM. A proposed procedure and we	inal inspection. tfully submitting a reques	t to temporari	y abandon the re		vell		
					RECEIV		
			Accepted NMC	for recor CD LF 6/3//18	MAY 2		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For LINN OPERA mitted to AFMSS for proc	TING INCORP	DRATED, sent to	the Carlsba	d		
Name(Printed/Typed) DEBI GORDON			Title REGULATORY MANAGER		NAGER		
Signature (Electronic S	Submission)		Date 04/03/20	018			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
/s/ Jonath	on Shepard		Title P			95/10/2018	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq- which would entitle the applicant to condu	uitable title to those rights in the		Office CF	ව			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a	crime for any pe	rson knowingly and	willfully to m	ake to any department or	agency of the United	

3/22/2018 HDS

LEASE & WELL NO. McClay Federal #7

LOCATION **FIELD**

330' FNL, 1650' FEL of Sec. 33, T-18-S, R-30-E

North Benson Queen Field

LAST UPDATED **COUNTY & STATE** API NO.

Eddy County NM 30-015-10370

K.B. ELEV. 3442' **CURRENT COMPLETION GROUND LEVEL** 3440' **SURFACE CASING** SIZE 8-5/8" WEIGHT 24.0# DEPTH 573' TOC @ Surface HOLE 10 SX. CMT. 50 sx Circ. **WELL HISTORY** Spud Date 3/24/1964 Plugged 6/15/1964 Re-Entered 3/28/1974 6/2/2008 **Add Perforations** 2735' - 2753' - 1 SPF Q1 6/4/2008 2910' - 2915' - 1 SPF Q2 6/3/2008 2960' - 2970' - 1 SPF Q3 6/3/2008 2980' - 2983' - P-1 Queen 6 Holes 3004' - 3012' - 1 SPF 6/3/2008 3078' - 3100' - 1 SPF 6/2/2008 3170' - 3176' - P-7 Queen 12 Holes

> 3261' - 3268' - P-10 Queen 6 Holes 3272' - 3276' - P-11 Queen 8 Holes 3283' - 3289' - P-12 Queen 12 Holes

Current

	Tubing Detail (top to bot		
Joints	Description Description	Footage	Depth
	КВ	23	0
103	2-7/8" J-55 EUE Tbg	3203	3203
1	2 7/8" EUE Pup Joint	6	3209
1	PCP Stator	12	3221
2	TAC	3	3224
1	2 7/8" EUE Perf Pup Joint	4	3228
1	Bull Plug	1	3229
	Average Joint Length	31.1	

	Rod Detail (top to bottor		
Rods	Description	Footage	Depth
	Polished Rod	26	20
2	7/8" Pony Rod	2	22
127	7/8" D-90 Rods	3175	3197
1	7/8" PCP Rotor	11	3208

LEASE & WELL NO. McClay Federal #7 **LAST UPDATED** 4/3/2018 HDS 330' FNL, 1650' FEL of Sec. 33, T-18-S, R-30-E LOCATION **Eddy County NM COUNTY & STATE FIELD** North Benson Queen Field 30-015-10370 API NO. K.B. ELEV. 3442' **TA COMPLETION GROUND LEVEL** 3440' **SURFACE CASING** SIZE 8-5/8" WEIGHT 24.0# **DEPTH 573'** HOLE SX. CMT. 50 sx TOC @ Surface Circ. **WELL HISTORY Spud Date** 3/24/1964 6/15/1964 Plugged 3/28/1974 Re-Entered **Add Perforations** 6/2/2008 CIBP at 2700' with 20' cement 2735' - 2753' - 1 SPF Q1 6/4/2008 2910' - 2915' - 1 SPF Q2 6/3/2008 2960' - 2970' - 1 SPF Q3 6/3/2008 2980' - 2983' - P-1 Queen 6 Holes 3004' - 3012' - 1 SPF 6/3/2008 3078' - 3100' - 1 SPF 6/2/2008 3170' - 3176' - P-7 Queen 12 Holes 3261' - 3268' - P-10 Queen 6 Holes 3272' - 3276' - P-11 Queen 8 Holes 3283' - 3289' - P-12 Queen 12 Holes



McClay Federal #7 Eddy County, NM North Benson Queen Field API: 30-015-10370

Proposed TA Procedure

- 1. Set CIBP at 2700' and place 6 sacks of cement on CIBP.
- 2. Pressure test the casing to 500 psi.
- 3. Circulate packer fluid to surface.

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



Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
 - a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging. CIBP must be capped with minimum 25 sacks cement; placed with tubing, or 35 feet of cement if placed with bailer.
 - b. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. Any leak-off will be evaluated.
 - c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
 - d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
 - e. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- 3. Provide justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned. 43 CFR 3162.3-4 (a) The operator shall promptly plug and abandon...wells in which oil or gas is not encountered in paying quantities...

Wells that successfully pass the casing integrity test **may** be approved for Temporary Abandonment (TA) status provided that the operator:

- 1. Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval with well bore diagram with all perforations and CIBP's and tops of cement on CIBP's.
- 2. Describes the temporary abandonment procedure.
- 3. Attaches a clear copy or the original of the pressure test chart.
- 4. Give justification to allow well to be place in TA status and plan for future use of well with time frame that well will be place back on line or plans to P&A well will be submitted.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.