Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-HOBBS

FORM A	PPRO	ΛΕΩ
OMB No	1004-	0137
Errarean L	Ju 21	2017

	SUN	DRY	NO.	TICES	AND	REP	OR	TS	ON	WELLS	3
_			_	_							

5 Lease Serial No NMNM-053434 6 If Indian Allottee or Tribe Name

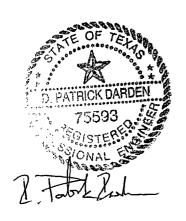
	form for proposals to d Use Form 3160-3 (APD		n	i indian, Anottee (i Tibe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No CA-NMNM88489				
1 Type of Well				8 Well Name and No				
Oil Well Gas Well Other Name of Operator				LEA UNII #14				
LEGACY RESERVES OPERATI			3	0-025-30138				
3a Address P O BOX 10848 MIDLAND, TX 79702		Phone No <i>(include area co</i> (432) 689-5200	ode) 10	Field and Pool or I LEA; BONE SP				
4 Location of Well (Footage, Sec., T	, ,	\checkmark		Country or Parish,	,			
660' FNL & 660' FEL, UNIT LETTER A, S	EC 14, T-20-S, R-34-E, NMP			LEA, NEW MEX	IICO -			
12 CHEC	CK THE APPROPRIATE BOX(E	S) TO INDICATE NATUR	E OF NOTICE, F	REPORT OR OTH	ER DATA			
TYPE OF SUBMISSION		TY	PE OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Productio	n (Start/Resume) on	Water Shut-Off Well Integrity			
Subsequent Report	Casing Repair	New Construction	Recomple	te	Other			
—	Change Plans	Plug and Abandon		ily Abandon				
Final Abandonment Notice 13. Describe Proposed or Completed O	Convert to Injection	✓ Plug Back	Water Dis	·				
Lust Prod.	roduction with plans from a	RECEIV JUN 10 20 HOBBSON hin 90 da bandon	ED 109 CD	APF JUN JAMI	PROVED			
14 I hereby certify that the foregoing is tr	ue and correct Name (Printed/Type							
D PATRICK DARDEN, P.E		ENGINEER						
Signature P. Labruk Par		Date 05/29/20	Date 05/29/2009					
	THIS SPACE FOR	R FEDERAL OR ST	ATE OFFICE	USE				
Approved by		PET.	rolbum éi	AGINESA	ate JUN12 2009			
Conditions of approval, if any, are attached that the applicant holds legal or equitable to entitle the applicant to conduct operations the state of the applicant to conduct operations the applicant to applicant to conduct operations the applicant to applicant t	le to those rights in the subject lease	arrant or certify	K	4	- LV/			
Title 18 U S C Section 1001 and Title 43 U fictitious or fiaudulent statements or repres			nd willfully to mak	e to any department	or agency of the United States any false.			

Lea Unit #14 - Plugback Procedure

Est'd start date: 10/01/09

- 1. MIRU PU.
- 2. RIH w/logging tools and log Delaware zone w/cased hole CNL, CCL & GR.
- 3. Perf Delaware pay as determined fr/logs.
- 4. RIH w/pkr on tbg. Set pkr & breakdown Delaware perfs w/acid.
- 5. Swab Delaware.
- 6. Stimulate Delaware perfs as determined by swab results.
- 7. Pull tbg & pkr. RIH w/BHA for producing well.
- 8. RIH w/pmp & rods. Put well on pmp. RDMO PU.
- 9. Put well in test.

D. Patrick Darden, PE #75593





Lea Unit #14

Current Wellbore Condition

Location: 1980' FNL & 1980' FEL SEC 24, T20S, R34E

FIELD:

LEA

COUNTY:

STATE:

LEA

NEW MEXICO

GL: KB:

SPUD DATE:

3649'

3665'

11/22/87

DATE:

5/12/2009

BY: D P Darden API No: 30-025-30138

13 3/8" csg 48# H-40 ST&C @ 892' cmt. W/ 940 sx Class "C" circ.

DV tool @ 3875'

8 5/8" csg 32# K-55 LT&C @ 5355' w/3250 sx Class "C" circ.

PBTD @ 9,440'.

5-1/2" TOC @ 5,300'

CIBP @ 9,480 capped w/2 sx cmt (5/04).

Bone Springs "R" Dolo 9505'-12' & 9580'-86' (12/87). Sqz'd 2/88. Bone Springs 9586'-9610' (12/87). Sqz'd 2/88.

Bone Springs "Q" sand 9530'-60' (7/94).

Frac'd Bone Springs "Q" sand 9530'-60' (screened out).

CIBP @ 10,140 capped w/2 sx cmt (8/93).

Lower Bone Springs 10,162'-174' (12/87).

5 1/2", 17# K55, LT&C 8R @ 10,388 1st stage cmt w/500 sx PSL "H" 2nd stage cmt w/500 sx 50/50 H-POZ

TD @ 10,400'



Lea Unit #14

Proposed Wellbore Configuration

Location: 1980' FNL & 1980' FEL SEC 24, T20S, R34E

FIELD:

LEA

COUNTY: STATE: LEA

NEW MEXICO

GL: KB:

SPUD DATE:

3649'

3665' 11/22/87 DATE:

5/12/2009

D P Darden BY:

API No: 30-025-30138

