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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT CARISDAD FIELD
SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter a CD Hob 5st

Serial No.

of Indian, Allottee or Tribe Name

	III. USB IOIIII STOU-S (AFD		170000		
SUBMIT IN	ructions on page 2	7. If Unit or CA/A 891006455A 8. Well Name and LEA UNIT 06 9. API Well No. 30-025-0242	greement, Name and/or No.		
1. Type of Well	000	8. Well Name and LEA UNIT 06	No.		
2. Name of Operator	D. PATRICK DARDEN, PE	9. API Well No.			
LEGACY RESERVES OPERA	egacylp.com	9. AFT Well No. 30-025-0242	30-025-02425-00-\$1		
3a. Address 303 W WALL SUITE 1600 MIDLAND, TX 79702 3b. Phone N Ph: 432-6		3b. Phone No. (include area code) Ph: 432-689-5200 Ext: 5237	10. Field and Pool LEA	10. Field and Pool or Exploratory Area LEA	
4. Location of Well (Footage, Sec., T		11. County or Parish, State			
Sec 11 T20S R34E NWSE 19		LEA COUNT	LEA COUNTY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES) T	TO INDICATE NATURE OF	F NOTICE, REPORT, OR O	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Hydraulic Fracturing	■ Reclamation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	□ New Construction	Recomplete	Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	□ Temporarily Abandon		
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal		
determined that the site is ready for fi Legacy Reserves will be recor formation. Legacy's planned p - Rig up pulling unit early July - Set CIBP @ ~9,450' w/50' cn - Perforate, acidize & tst Delaw - Return well to production in I Current & proposed wellbore co	mpleting the Lea Unit #6 up procedure to recomplete th 2019. nt on top. ware zones from ~7,820'-8, Delaware zone. diagrams attached.	e well is as follows:	Delaware		
	Electronic Submission #47 For LEGACY RESE	71029 verified by the BLM Well ERVES OPERATING LP, sent t ssing by PRISCILLA PEREZ on	o the Hobbs		
Name (Printed/Typed) D. PATRIC	Title SENIIOF	RENGINEERING ADVISOR			
Signature (Electronic S	Submission)	Date 06/27/20	19		
	THIS SPACE FO	R FEDERAL OR STATE O			
Approved By/S/ Jone	athon Shepard		eum Engineer	JUL 0 3 2019	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	ot warrant or Carlsb subject lease Office	ad Field Office	<u> </u>		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and Title 43 U.S.C.			willfully to make to any department	or agency of the United	

(Instructions on page 2)
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



Lea Unit #6

LOCATION: See Below for SHL & BHL

FIELD: Lea; Bone Spring

COUNTY: Lea

CIBP @ 10,250'

STATE: New Mexico

GL: 3646'

KB:

LATEST UPDATE: 10/14/2013

BY: MAL SPUD DATE: 07/06/61

API No: 30-025-02425

Location:

SHL: 1980' FSL & 1830' FEL, Sec 11, T20S, R34E

13-3/8", 48# H-40 csg set @ 844', cmt'd w/ 800 sx, TOC @ surf. 2-7/8" 6.5# N-80 tbg, w/ SN @ 9985', TAC @ 10,016' - DV Tool @ 3387' Rod string: 7/8", 3/4" steel 9-5/8" 36#/40# J-55, 40# N-80 csg set @ 5505', cmt'd w/ 3150 sx, TOC @ surf.

Perfs @ 9478'-9502', 9572'-9609', 10,143'-10,152'

Perfs @ 12,830'-12,850', 13,162'-13,172', 14,313'-14,315', 14,358'-14,472'

7" 26# P-110/S-95, 29# N-80/S-95 csg set @ 14,358', cmt'd w/ 1100 sx, TOC @ 7640'

TD 14,472' PBTD 10,250'

2000000



Lea Unit #6

LOCATION: See Below for SHL & BHL

FIELD: Lea; Bone Spring

COUNTY: Lea

STATE: New Mexico

GL: 3646'

KB:

SPUD DATE: 07/06/61

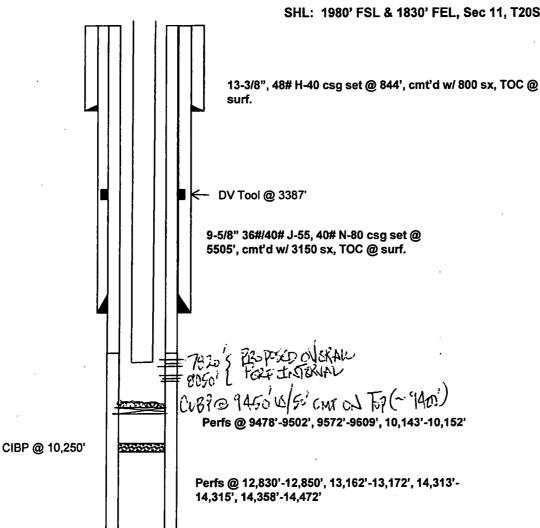
LATEST UPDATE: 10/14/2013

BY: MAL

API No: 30-025-02425

Location:

SHL: 1980' FSL & 1830' FEL, Sec 11, T20S, R34E



7" 26# P-110/S-95, 29# N-80/S-95 csg set @ 14,358', cmt'd w/ 1100 sx, TOC

@ 7640'

TD 14,472' PBTD 10,250'

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval for Permanent Abandonment of a Production Zone

- 1. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. For wells in Eddy County, call 575-361-2822. For wells in Lea County, call 575-393-3612
- 2. <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 9,100 feet, a 3M system for a well not deeper than 13,600 feet, or a 5M system for a well not deeper than 22,700 feet (all depths are for measured well depth).
- 3. <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.
- 4. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the approved 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 (or 35 feet with a bailer). Before pumping cement on top of CIBP, a 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.
- 5. Subsequent Plug back Reporting: Within 30 days after plug back work is completed, file a Subsequent Report (Form 3160-5) to BLM. The report should give in detail the manner in which the plug back 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 work was completed. If plugging back to a new zone submit a Completion Report (Form 3160-4) with the Subsequent Report.
- 6. <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.
- 7. If well location is within the Timing Limitation Stipulation Area for Lesser Prairie-Chicken: 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.