

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SEP 16 2009

FORM APPROVED
OMB No 1004-0137
Expires: July 31, 2010**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.5. Lease Serial No
NM - 927576. If Indian, Allottee or Tribe Name
116790

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator
Legend Natural Gas III3a. Address
410 W Grand Parkway South, Suite 400, Katy TX 774943b. Phone No (include area code)
281-644-5900

7. If Unit of CA/Agreement, Name and/or No

NM 116790

8. Well Name and No.
Second Chance Federal Com #19. API Well No
30-015-338524. Location of Well (Footage, Sec., T, R, M, or Survey Description)
700' FSL & 700' FEL, Sec 29, T24S, R28E10. Field and Pool or Exploratory Area
Malaga Morrow West11. Country or Parish, State
Eddy, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection)

4/14/09 - MIRU well service unit. Work packer with no success.
4/15/09 - Release packer. POOH with 2-7/8" and 2-3/8" tubing. RIH and set 4-1/2" bridge plug @ 12,480'.
Perf 12,442' - 12,444' and 12,302' and 12, 304'. PU test packer and TIH
4/16/09 - TIH with test packer and set at 12,326'. Break down lower perfs. Attempt to break down upper perfs with no success.
4/17/09 - Move packer down to 12,356'. Break down upper perfs. SI well.
4/20/09 - TOOH and lay down packer. Lay down 2-7/8" tubing
4/21/09 - TOOH and lay down 2-3/8" tubing. NU frac tree. RDMO well service unit.
4/22/09 - RU Halliburton and frac well (screened out). RU flowback equipment.
4/23/09 - Flow well to flowback equipment
4/24/09 - Flow well to flowback equipment. SI well.
4/28/09 - MIRU well service unit. TIH with 6-1/8" mill on 2-3/8" tubing.
4/29/09 - TIH and tag liner @ 9837' (no fill). TOOH and LD 6-1/8" mill. PU 3-3/4" mill and pump off sub. TIH to 9837'..
4/30/09 - TIH and tag fill @ 11,714'. Wash & ream to 12,150'.
5/1/09 - Wash & ream to 12,480'. Mill out CIBP @ 12,480'. Wash & ream to 12,530'.
5/2/09 - Wash & ream to 12,662.
5/3/09 - TOOH and hang off 2-3/8" tubing @ 12, 532'. NU tree. Drop ball and release pump off sub. EOT @ 12,529'. RDMO.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
Floyd Hernandez

Title Sr Drilling Engineer

Signature

Date 08/19/2009

ACCEPTED FOR RECORD

SEP 14 2009

/s/ Chris Walls

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Approved by

Title

Date

Conditions of approval, if 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

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)