Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB NO. 1004-0135 Expires: July 31, 2010
5. Lease Serial No. NMNM0405444A

SUNDRY NOTICES AND REPORTS ON V	NELLS
Do not use this form for proposals to drill or to	re-enter an
abandanad wall. Han form 2460 2 (ADD) for avail	h

abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. NMNM135070		
1. Type of Well	8. Well Name and No. ALDABRA 25 FEDERAL COM 1H					
Ø Oil Well	9. API Well No.	TENE COM III				
DEVON ENERGY PRODUCT	30-015-38612-00-S1					
3a. Address 333 WEST SHERIDAN AVE OKLAHOMA CITY, OK 73102  3b. Phone No. Ph: 405-55			urea code)	10. Field and Pool, or Exploratory JENNINGS UNKNOWN		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, and State		
Sec 25 T23S R31E SWSW 20		EDDY COUNTY, NM				
12. CHECK APPR	ROPRIATE BOX(ES) TO IN	NDICATE NATUR	RE OF NOTICE, R	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION		7	TYPE OF ACTION			
Notice of Intent     ■	☐ Acidize	□ Deepen	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing ·	☐ Alter Casing · ☐ Fracture Treat ☐		ation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	■ New Construct			Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Aba		arily Abandon		
13. Describe Proposed or Completed Ope	Convert to Injection	☐ Plug Back	☐ Water I	•		
following completion of the involved testing has been completed. Final At determined that the site is ready for final Devon Energy Production Co. subject well.	pandonment Notices shall be filed or inal inspection.)	nly after all requiremen	its, including reclamatio	n, have been completed, a		
	NM OIL CONSE	RVATION			-	
Attachment: Procedures Current Schematic Proposed Schematic	NOV 3 0 2	2015 <b>S</b>	SEE ATTACHED FOR CONDITIONS OF APPROVAL			
Accepted for record	a RECEIVI	ED				
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #3246 For DEVON ENERGY F amitted to AFMSS for procession	PRODUCTION CO LI	P, sent to the Carlst	ad <sup>7</sup>		
Name (Printed/Typed) ERIN WORKMAN			Title REGULATORY COMPLIANCE PROF.			
Signature (Electronic Submission)			11/19/2015			
	THIS SPACE FOR	FEDERAL OR S	TATE OFFICE U	SE		
_Approved_By_CHARLES_NIMMER			itlePETROLEUM ENGINEER Date 11/19/2015			
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.			Carlsbad			
Title 19 H.S.C. Section 1001 and Title 42	TICC Continue 1010 and to the sales	a for any marcon !	in also and willfully to m	-1 4		

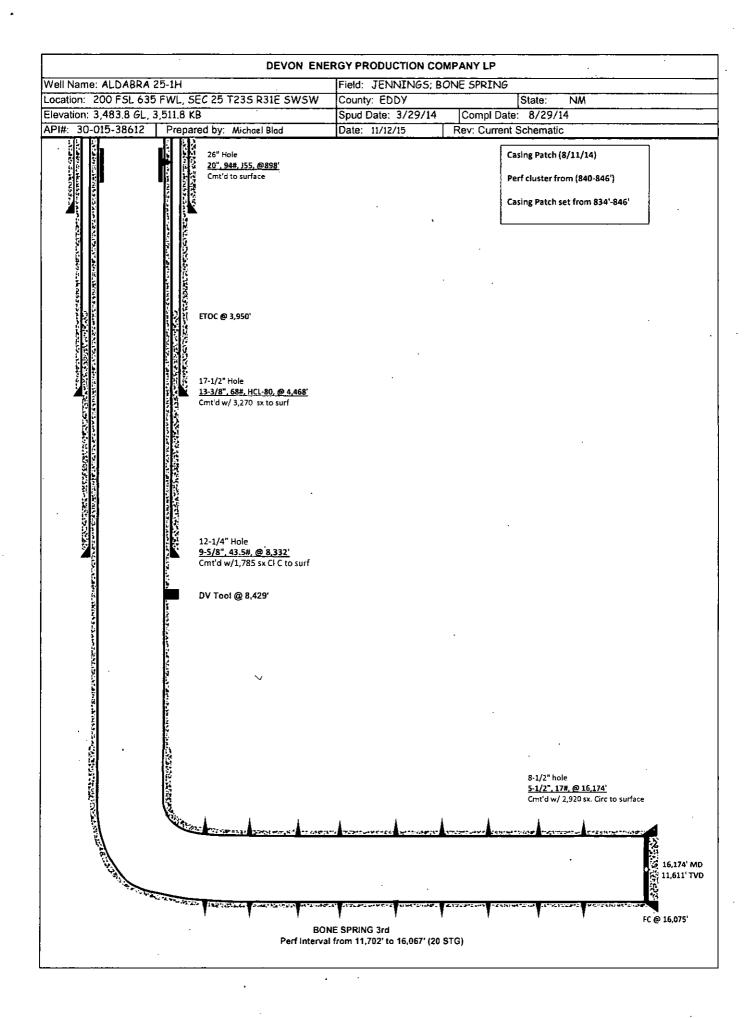
## Remove Casing Patch @ 834'

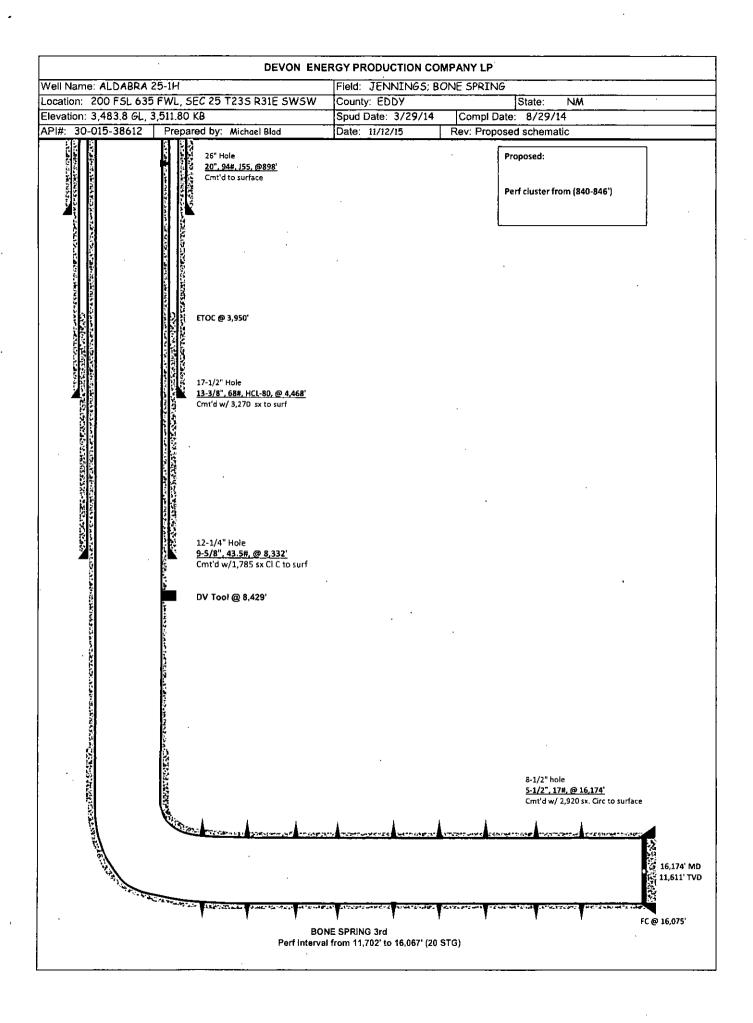
- 1. MIRU WSU.
- 2. ND Wellhead. NU BOPE & test.
- 3. POOH W/ESP assembly and 2-7/8" production tubing from ~10,992'.
- 4. RIH in the following order
  - a. Releasing Spear with Grapple for 4.545" casing patch
  - b. No-Go
  - c. Bumper Jar
  - d. Hydraulic Fishing Jar
  - e. Drill collar
  - f. Accelerator Jar
  - g. Drill collars
  - h. XX jts of 2-7/8" tubing to reach 847'
- 5. Pull up on casing patch to min fishing force of 27k# and a max of 40k#
- 6. POOH with casing patch, tubing, BHA
- 7. Make gauge ring/junk basket run to ~1,000'.
- 8. RIH w/ 2-7/8" tubing, on/off tool, and Retrievable pkr. Set AS-1X pkr @ 900'.
- 9. Release off of on/off tool
- 10. Pressure test casing to 500 psi for 30 minutes. Chart test and send to NMOCD. and BCM
- 11. If test pressure bleeds off less than 5 psi ND BOPE. NU wellhead.
- 12. If test fails see procedure below for cement squeeze.
- 13. RIH with ESP

## **Cement Squeeze if Necessary**

- 1. RIH in the following order
  - a. AS-1X retrievable packer
  - b. On/off tool
  - c. XX jts of 2-7/8" tubing to set pkr. @ 1200'
- 2. Release off of on/off tool and pick up one jt
- 3. Bring pumps online and establish circulation
- 4. Pump @ 1.5 bpm to 400# to determine amount of fluid that perf hole will take
- 5. Shut pumps down.
- 6. Spot 2 bags of silca sand on top of AS-1X packer
- 7. POOH with 2-7/8" tubing.
- 8. Dump XX sacks of Class C 13.8# cement to fill void space determined by injection test plus 5 sacks additional.
- 9. Let cement setup for 48 hours.
- 10. RIH with 2-7/8" tubing and big to drill out cement to 1100'
- 11. Pressure test casing to 500 psi for 30 minutes. Chart test and send to NMOCD. and GLM
- 12. Perform negative pressure test to verify no fluid from the formation.
- 13. Finish drillout of cement
- 14. Circulate sand back out of the well
- 15. POOH with 2-7/8 tubing and bit

- 16. RIH and retrieve AS-1X packer
- 17. POOH with tubing and packer
- 18. RIH with ESP





## Aldabra 25 Federal Com 1H 30-015-38612 Devon Energy Production Co Lp November 19, 2015 Conditions of Approval

Notify BLM at 575-361-2822 a minimum of 24 hours prior to commencing work.

Work to be completed by February 19, 2015.

- 1. The CIT is to be performed on the production casing. The minimum test pressure should be 500 psig for 30 minutes but no more than 70% of casing burst pressure as described by Onshore Oil and Gas Order No. 2, III.B.1.h. Submit results to BLM. Notify BLM if test fails.
- 2. Document the pressure test on a one hour full rotation calibrated (within 6 months) recorder chart registering within 25 to 85 per cent of its full range. Greater than 10% pressure leakoff will be viewed as a failed CIT.
- 3. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 4. Surface disturbance beyond the originally approved pad must have prior approval.
- 5. Closed loop system required.
- 6. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 7. Operator to have H2S monitoring equipment on location.
- 8. A minimum of a 5000 (5M) BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (2M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above precharge. The pre-charge test shall follow requirements in Onshore Order #2.

- 9. Subsequent sundry required detailing work done and completion report with the new formation. Operator to include well bore schematic of current well condition when work is complete.
- 10. Workover approval is good for 90 days (completion to be within 90 days of approval). A legitimate request is necessary for extension of that date.

CLN 111915