

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
AUG 01 2018

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.*

5. Lease Serial No. I-149-IND-8465

6. If Indian, Allottee or Tribe Name  
Eastern Navajo

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

8. Well Name and No. Blanco 25

9. API Well No. 30-045-21532

10. Field and Pool or Exploratory Area  
OTERO CHACRA

11. Country or Parish, State  
SAN JUAN COUNTY, NEW MEXICO

**SUBMIT IN TRIPLICATE** - Other instructions on page 2

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
ENDURING RESOURCES IV, LLC

3a. Address 332 ROAD 3100  
AZTEC, NM 87410

3b. Phone No. (include area code)  
(505) 636-9722

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1820 FNL, 835 FWL S 12, T 27N, R9W

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

TYPE OF SUBMISSION	TYPE OF ACTION				
<input checked="" 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 type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<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 type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input checked="" 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. If the proposal is to deepen directionally or recompleat 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 recompleat 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.)

THE BLANCO 25 IS NO LONGER ECONOMIC TO OPERATE, ENDURING RESOURCES IV LLC PROPOSES TO PA THIS WELL WITH THE FOLLOWING PROCEDURE:

- MIRU well servicing rig and cement equipment.
- ND WH, NU BOPE, RU rig floor and 1-1/4" handling tools.
- LD 1-1/4" production string.
- Load hole w/ water and establish injection rate into perforations.
- Plug #1, surface to 3271' (Perfs: 3002' - 3183'): Bullhead cement directly down 2-7/8" casing as follows: Mix & pump ~ 91 sxs of Class B cement (or equivalent). After pumping the 1st 5 sxs of cement, drop 20 ea. 1.3 SG RCN ball sealers and continue pumping the remaining cement until the entire hole is full of cement. Full wellbore capacity is 91 sxs Class B. Top off as necessary.
- ND BOP and cut off wellhead below surface casing flange per regulation. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore

Notify NMOCD 24 hrs prior to beginning operations

SEP 14 2018

DISTRICT III

PLEASE SEE ATTACHED CURRENT AND PROPOSED WELLBORE DIAGRAMS.

BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
APRIL E POHL

REGULATORY SPECIALIST

Signature *April E Pohl* Date *August 1, 2018*

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by *[Signature]* Title *PE* Date *9/13/18*

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 *FTO*

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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

NMOCD



**Enduring Resources  
Plug & Abandon Procedure  
July 28, 2018**

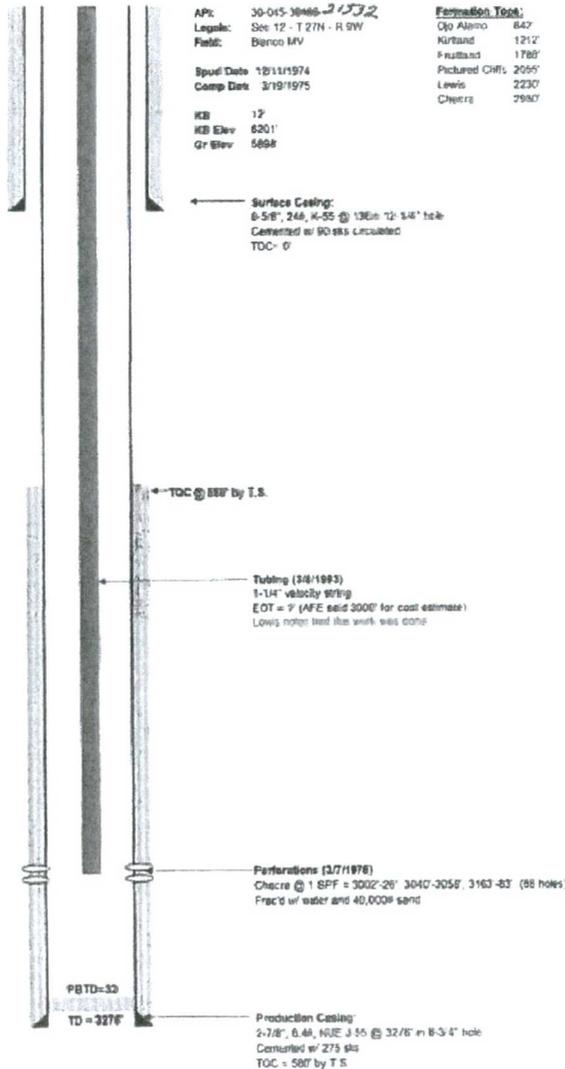
<b>Well:</b>	Blanco 25	<b>API:</b>	30-045-21532
<b>Location:</b>	1820' FNL & 835' FWL	<b>Field:</b>	Blanco Mesaverde
<b>Sec, T, R:</b>	Sec. 12, T27N, R9W	<b>Elevation:</b>	GL: 5989'
<b>Cnty/State:</b>	San Juan, New Mexico	<b>By:</b>	Aztec Well Servicing
<b>Lat/Long:</b>	36.5919724, -107.7460861		

**BLANCO 25 - API# 300452153200**



**Blanco 25  
San Juan County, New Mexico  
Current Wellbore Schematic as of 05-31-16  
Well is Plunger Lifted**

52



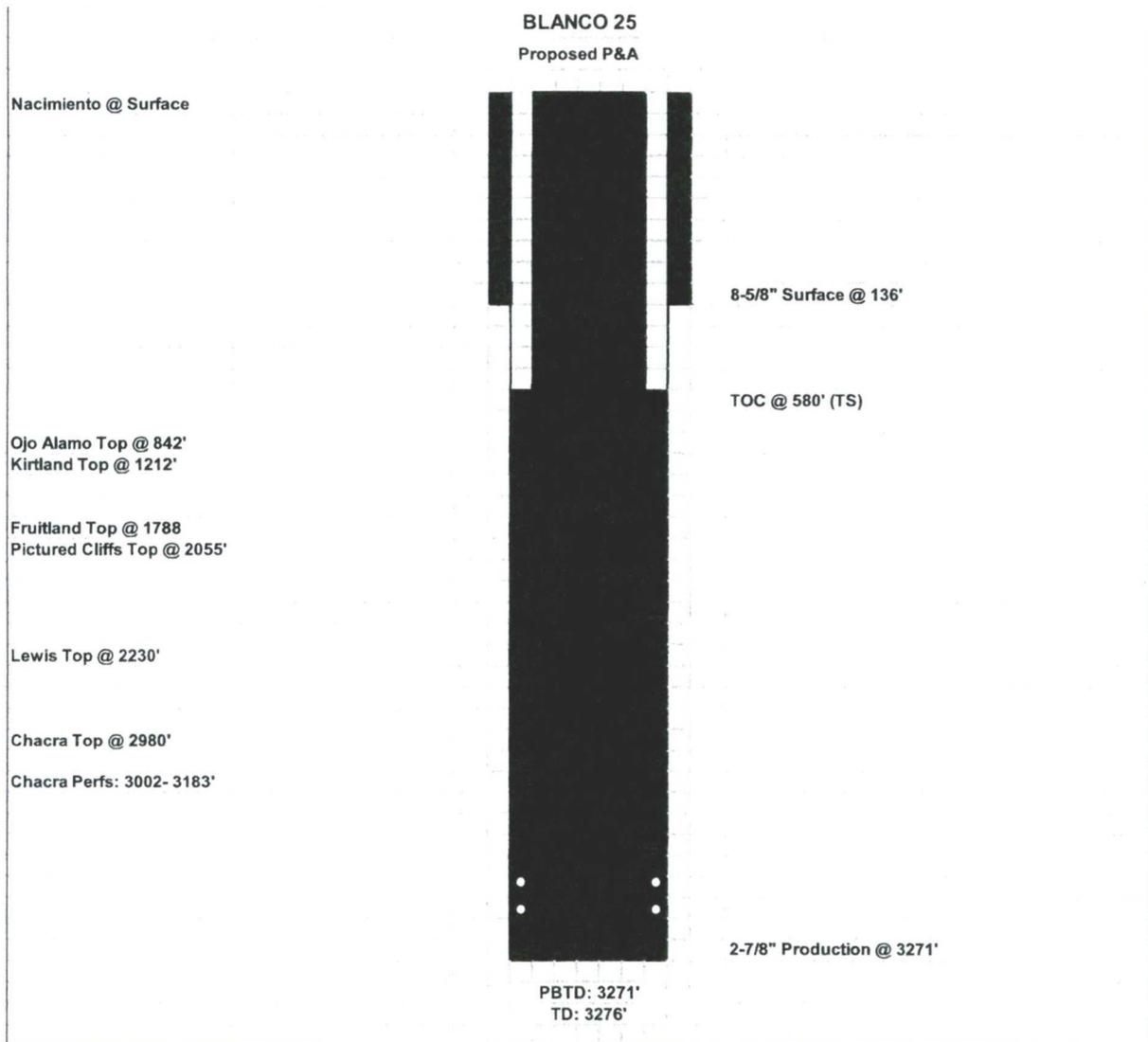
Prepared by: Simon Martin Updated by:  
 Date: 05/31/2016 Date:

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**Enduring Resources  
Plug & Abandon Procedure**  
July 28, 2018

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UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
FARMINGTON DISTRICT OFFICE  
6251 COLLEGE BLVD.  
FARMINGTON, NEW MEXICO 87402

Attachment to notice of  
Intention to Abandon:

Re: Permanent Abandonment  
Well: Blanco 25

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.

Operator must run a CBL to verify cement top. Submit electronic copy of the log for verification to the following addresses: [jwsavage@blm.gov](mailto:jwsavage@blm.gov) [Brandon.Powell@state.nm.us](mailto:Brandon.Powell@state.nm.us)

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.