Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

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

5. Lease Serial No.
NMNM60393

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other Instructions on page 2

HOBBS OCD

AUG 21 2019

RECEIVED

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

1. Type of Well	8. Well Name and No.
☒ Oil Well ☐ Gas Well ☐ Other	BLACK AND TAN 27 FEDERAL COM 301H

2. Name of Operator Contact: LINDA LUCE	9. API Well No.
APACHE CORPORATION E-Mail: linda.luce@apachecorp.com	30-025-44017-00-S1

3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1826	10. Field and Pool or Exploratory Area LEA-BONE SPRING, SOUTH

4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 27 T20S R34E SWSW 220FSL 670FWL 32.537449 N Lat, 103.554497 W Lon	11. County or Parish, State LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER 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	Change to Original APD
	☐ Convert to Injection	☐ Plug Back	☐ 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 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.

Apache proposes to install Cellar Tech's Containment Well Cellars on the existing Black & Tan 27 Fed Com Well No's 301H, 302H, 303H, 305H, 307H, and 308H(See attached is the well names with corresponding API Numbers. As part of the cellar installation, the existing wellheads will be lowered. Apache proposes to cut and cap the surface and intermediate string. Apache also proposes to run a blowdown line and isolation valve off each string to properly monitor. Attached is the proposed Subsurface Wellhead Overview. It includes Black & Tan Well Pad Layout, Cellar Layout, and Horizontal Wellhead Drawing.

Carlsbad Field Office
OCD Hobbs

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #470350 verified by the BLM Well Information System
For APACHE CORPORATION, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 06/24/2019 (18PP0266SE)

Name (Printed/Typed) LINDA LUCE	Title SURFACE LANDMAN
Signature (Electronic Submission)	Date 06/24/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By LONG VO	Title PETROLEUM ENGINEER	Date 07/08/2019
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 Hobbs	

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)
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Well Name	API Number
Black & Tan 27 FED COM 301H	3002544017
Black & Tan 27 FED COM 302H	3002544018
Black & Tan 27 FED COM 303H	3002543921
Black & Tan 27 FED COM 305H	3002543940
Black & Tan 27 FED COM 307H	3002544044
Black & Tan 27 FED COM 308H	3002544045

2019

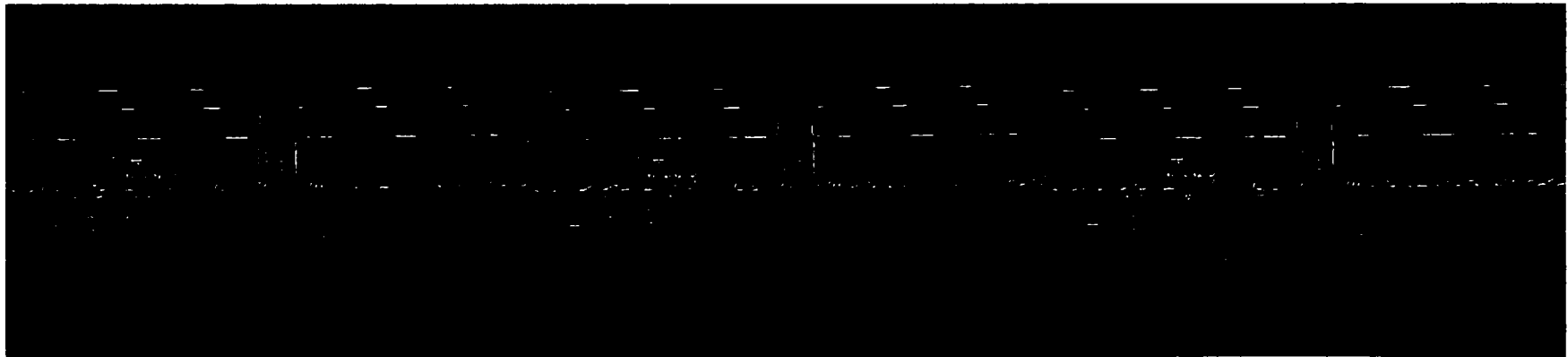# SUBSURFACE WELLHEAD OVERVIEW

BLACK & TAN

BLACK & TAN PAD LAYOUT
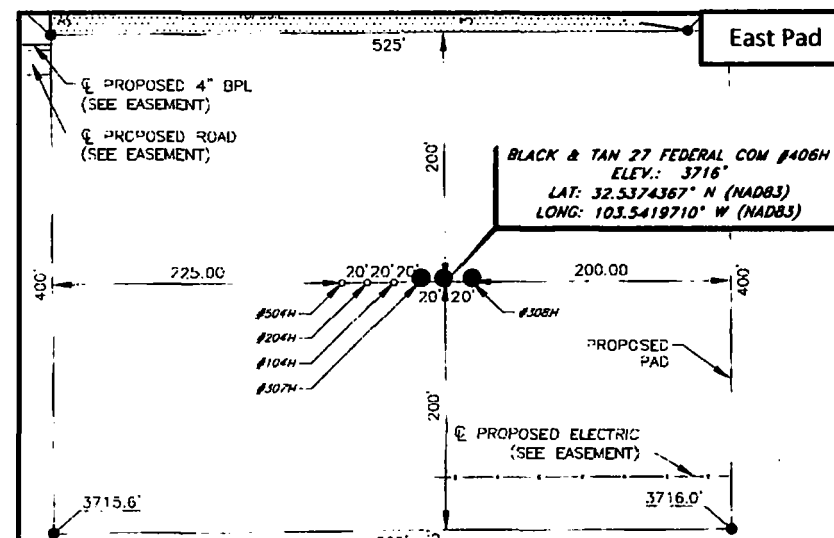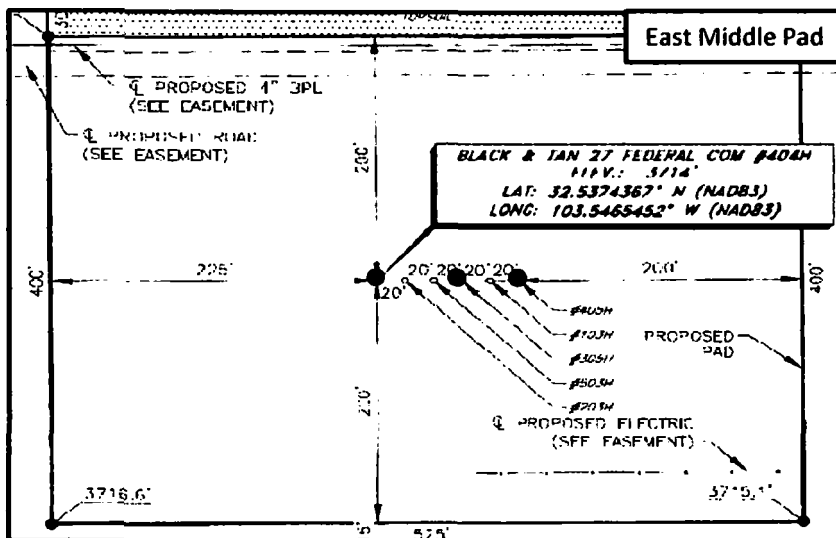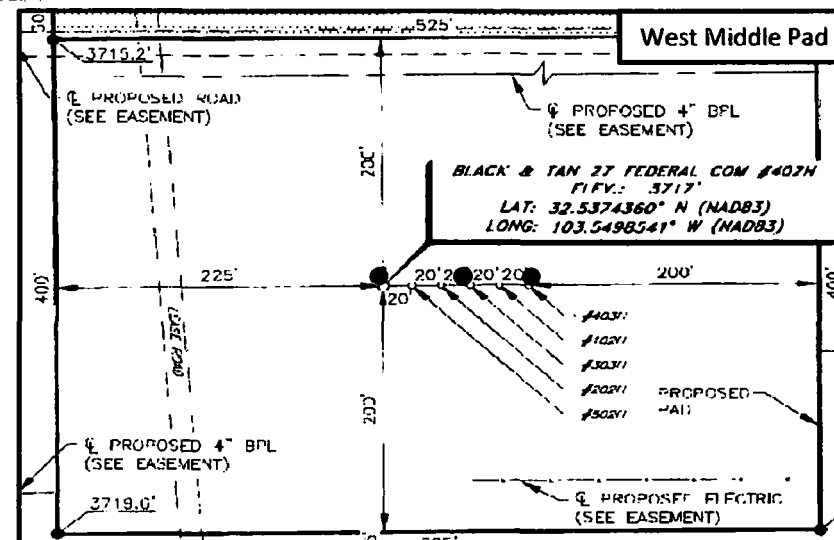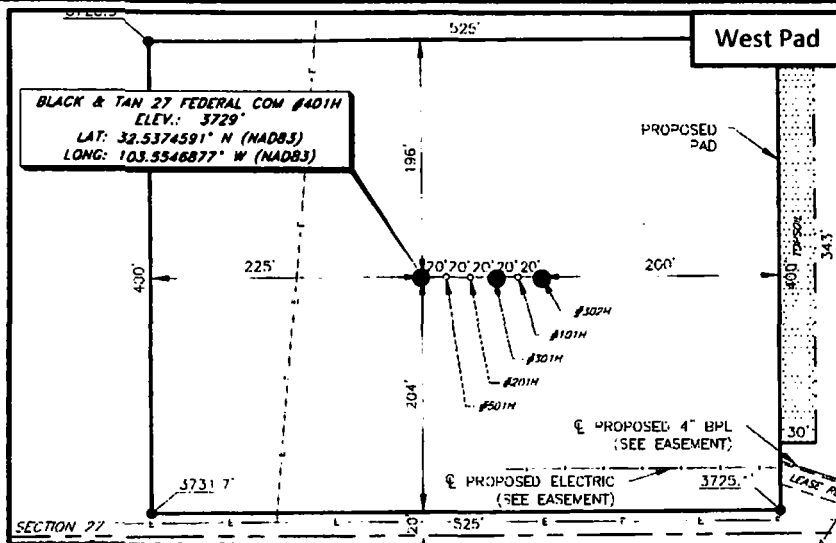
CELLAR LAYOUT

▶ Cellars come in (2) well packages, bolted together to make:

- ▶ East Pad: (4) well expandable trench
- ▶ East Middle Pad: (6) well expandable trench
- ▶ West Middle Pad: (6) well expandable trench
- ▶ West Pad: (6) well expandable trench

HORIZONTAL WELLHEAD DRAWING