

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM01119
2. Name of Operator XTO ENERGY INCORPORATED Contact: STEPHANIE RABADUE E-Mail: stephanie_rabadue@xtoenergy.com		6. If Indian, Allottee or Tribe Name
3a. Address 200 LORAIN SUITE 800 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-620-6714	7. If Unit or CA/Agreement, Name and/or No. NMNM94450X
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 31 T20S R28E NWNE 660FNL 1980FEL		8. Well Name and No. AVALON UNIT 514
		9. API Well No. 30-015-24194-00-S1
		10. Field and Pool, or Exploratory UNDESIGNATED
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK 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"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input checked="" type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input 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. 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

XTO Energy, Inc rigged up on this well for routine maintenance to settle a pump repair and found a casing leak @ 726'.

XTO Energy, Inc would respectfully requests to attempt to squeeze the csg lk with 165sxs Class C cmt w/2% CaCl and bring cement to surf in annulus. Also requests to run a 133' 4.25" 10.7# expandable liner casing patch fr/650'-775'.

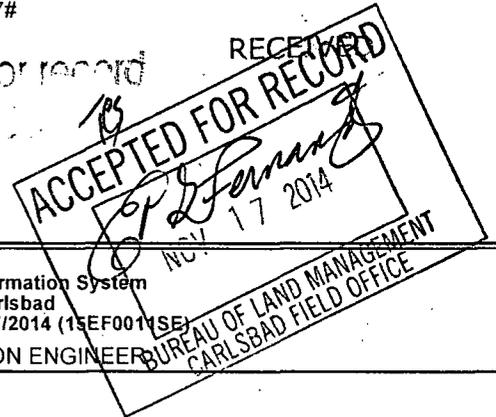
NM OIL CONSERVATION

ARTESIA DISTRICT

DEC 01 2014

Accepted for record

RECEIVED



Work already began Approved as Written

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #278512 verified by the BLM Well Information System
For XTO ENERGY INCORPORATED, sent to the Carlsbad
Committed to AFMSS for processing by ED FERNANDEZ on 11/17/2014 (15EF00115E)

Name (Printed/Typed) BLAKE SHORT	Title PRODUCTION ENGINEER
Signature (Electronic Submission)	Date 11/12/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By EDWARD FERNANDEZ Title PETROLEUM ENGINEER Date 11/17/2014

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 Carlsbad

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.

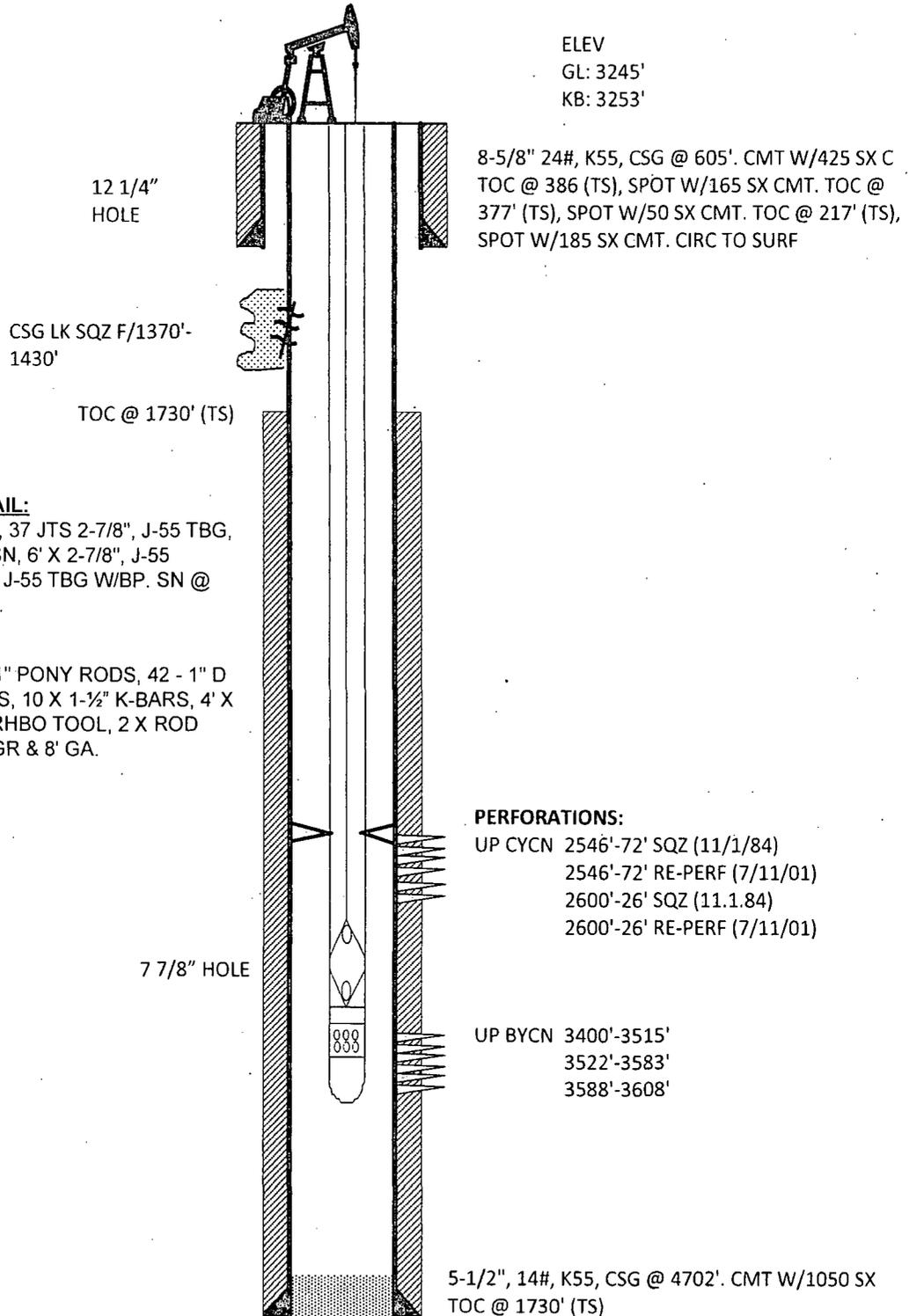
**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

WELL NAME: ADU 514
 COUNTY, NM
 LOCATION: 660' FNL & 1980' FEL, SEC 31 T20S R28E
 FORMATION: DELAWARE
 ACTIVE
 SPUD DATE: 09/21/82
 IP:

COUNTY/STATE: EDDY

LEASE: AVALON
 CURRENT STATUS:

COMPL DATE: 10/20/82
 API No: 30-015-24194



ELEV
 GL: 3245'
 KB: 3253'

8-5/8" 24#, K55, CSG @ 605'. CMT W/425 SX C
 TOC @ 386 (TS), SPOT W/165 SX CMT. TOC @
 377' (TS), SPOT W/50 SX CMT. TOC @ 217' (TS),
 SPOT W/185 SX CMT. CIRC TO SURF

CSG LK SQZ F/1370'-
 1430'

TOC @ 1730' (TS)

12/06/13: TUBING DETAIL:

78 JTS 2-7/8" TBG, TAC, 37 JTS 2-7/8", J-55 TBG,
 2-7/8", J-55 TBG - IPC, SN, 6' X 2-7/8", J-55
 SLOTTED SUB, 2-7/78", J-55 TBG W/BP. SN @
 3658'. LANDED @ 3697'.

12/06/13 ROD DETAIL:

1-1/2" X 24' PR, 6' & 4' X 1" PONY RODS, 42 - 1" D
 RODS, 91 - 7/8" D RODS, 10 X 1-1/2" K-BARS, 4' X
 3/4" STAB ROD, 1' X 3/4" RHBO TOOL, 2 X ROD
 INSERT PMP W/3' PLNGR & 8' GA.

PERFORATIONS:

UP CYCN 2546'-72' SQZ (11/1/84)
 2546'-72' RE-PERF (7/11/01)
 2600'-26' SQZ (11.1.84)
 2600'-26' RE-PERF (7/11/01)

UP BYCN 3400'-3515'
 3522'-3583'
 3588'-3608'

5-1/2", 14#, K55, CSG @ 4702'. CMT W/1050 SX
 TOC @ 1730' (TS)

PBTD: 4487'
 TD: 4702'