

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised July 18, 2013

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-22096
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Apache Corporation		6. State Oil & Gas Lease No.
3. Address of Operator 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705		7. Lease Name or Unit Agreement Name Empire Abo Unit
4. Well Location Unit Letter <u>K</u> : <u>2370</u> feet from the <u>South</u> line and <u>1510</u> feet from the <u>West</u> line Section <u>01</u> Township <u>18S</u> Range <u>27E</u> NMPM County <u>Eddy</u>		8. Well Number <u>183</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 873
		10. Pool name or Wildcat Empire; Abo (22040)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL. <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <u>WO</u> <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Producing Interval: 5,641-6,126'

Objective: Isolate open perms, add perms and acidize

Procedure:

1. POOH with rods and tbq
2. Scan tbq and lay down any worn jts
3. Rig up wireline
4. RIH with CIBP and set it @ 5,630'
5. Add perms (4spf 60° phasing)
• 5,582-610
6. RIH with Model R packer and test tbq to 80%
7. Set packer @ 5,545'
8. Acidize well with 900 gallons of 15% NEFE
9. Swab test well
10. POOH with packer
11. RIH with tbq and rods
12. Return well to production

NM OIL CONSERVATION
APACHE DISTRICT

FEB 23 2017

RECEIVED

Spud Date:

06/23/1977

Rig Release Date:

07/13/1977

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Isabel Alonso TITLE Regulatory Analyst DATE 02/17/2017

Type or print name Isabel Alonso E-mail address: Isabel.alonso@apachecorp.com PHONE: (432) 818-1142

For State Use Only

APPROVED BY: Raymond H. Paday TITLE Geologist DATE 3-6-17
Conditions of Approval (if any):

February 16, 2017

Empire ABO Unit # K-183

Legal Name: Empire ABO Unit #183

API # 30-015-22096

Eddy County, NM

Producing Interval: 5,641-6,126'

Objective: Isolate open perfs, add perfs and acidize

Procedure:

1. POOH with rods and tbg
2. Scan tbg and lay down any worn jts
3. Rig up wireline
4. RIH with CIBP and set it @ 5,630'
5. Add perfs (4spf 60° phasing)
 - 5,582-610
6. RIH with Model R packer and test tbg to 80%
7. Set packer @ 5,545'
8. Acidize well with 900 gallons of 15% NEFE
9. Swab test well
10. POOH with packer
11. RIH with tbg and rods
12. Return well to production

Apache Corp.

FIELD:	Empire (BP)	DATE:	Feb. 16, 2017
LEASE/UNIT:	Empire ABO Unit	BY:	MM
COUNTY:	Eddy	WELL:	K-183
API:	30-015-22096	STATE:	New Mexico

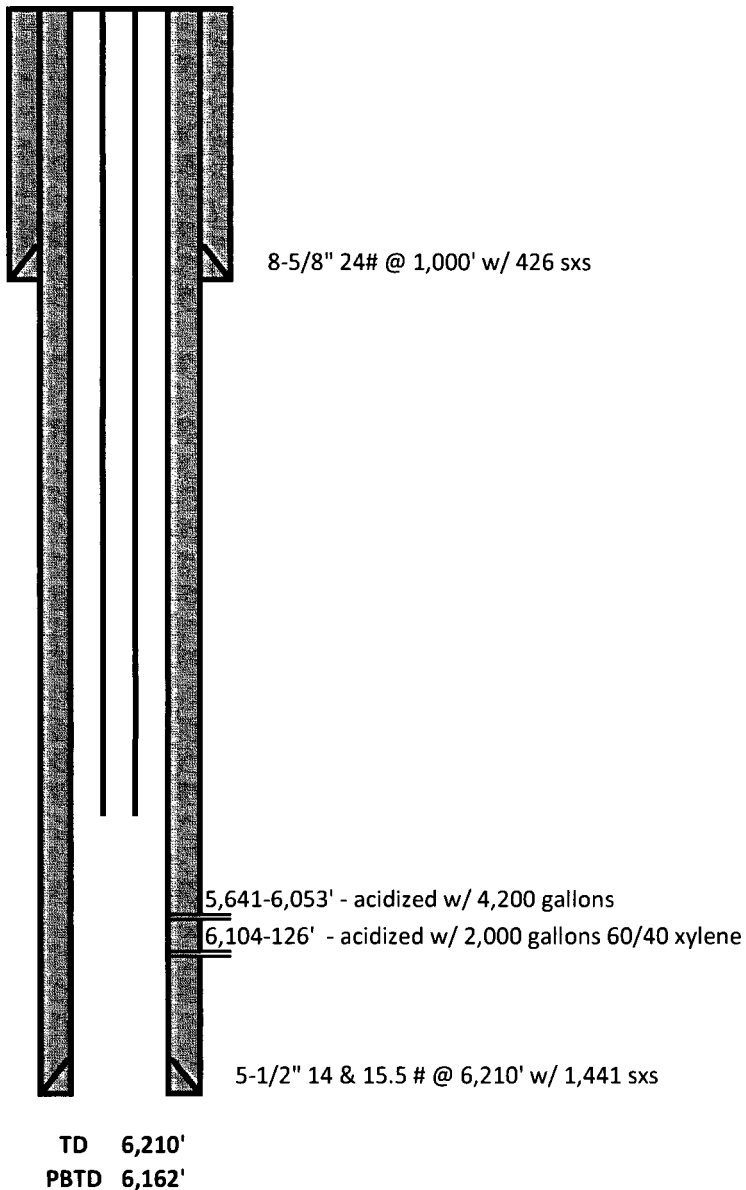
Spud Date: 6/23/1977

KB Elevation = 3,594'

Completion Date: 7/24/1977

Conv. To Injection Date:

K-01-18S-27E, 2370 FSL & 1510 FWL



NOTE: wellbore diagram not to scale