

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

Form C-103  
 Revised July 18, 2013

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-015-22011
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. BO-3823-0010
3. Address of Operator 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705		7. Lease Name or Unit Agreement Name Empire Abo Unit [309164]
4. Well Location Unit Letter <u>A</u> / Lot 1 : <u>700</u> feet from the <u>North</u> line and <u>450</u> feet from the <u>East</u> line Section <u>05</u> Township <u>18S</u> Range <u>28E</u> NMPM County <u>Eddy</u>		8. Well Number <u>281A</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3660' GR		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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
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 checked="" 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: <input 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.

Apache is currently rigged up on this well, and after performing an unsuccessful workover, are requesting approval to TA this well, as follows:

- 1. MIRU wireline
- 2. RIH with CIBP
- 3. Set it @ 6,123' w/ 35' of cmt

*VERBAL OK TO TA.  
 MUST PASS M.T.  
 LAST PROD 3/1/2016*

NM OIL CONSERVATION  
 ARTESIA DISTRICT  
 APR 06 2017  
 RECEIVED

Spud Date: 2/27/1977 Rig Release Date: 3/14/1977

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

SIGNATURE Reesa Fisher TITLE Sr. Staff Reg Analyst DATE 4/6/2017

Type or print name Reesa Fisher E-mail address: Reesa.Fisher@apachecorp.com PHONE: (432) 818-1062  
**For State Use Only**

APPROVED BY: Reesa Fisher / NGE TITLE COMPLIANCE OFFICER DATE 4/6/17  
 Conditions of Approval (if any):

# Apache Corporation – Empire Abo Unit #I-281

## Wellbore Diagram – Current Status

Date : 4/6/2017

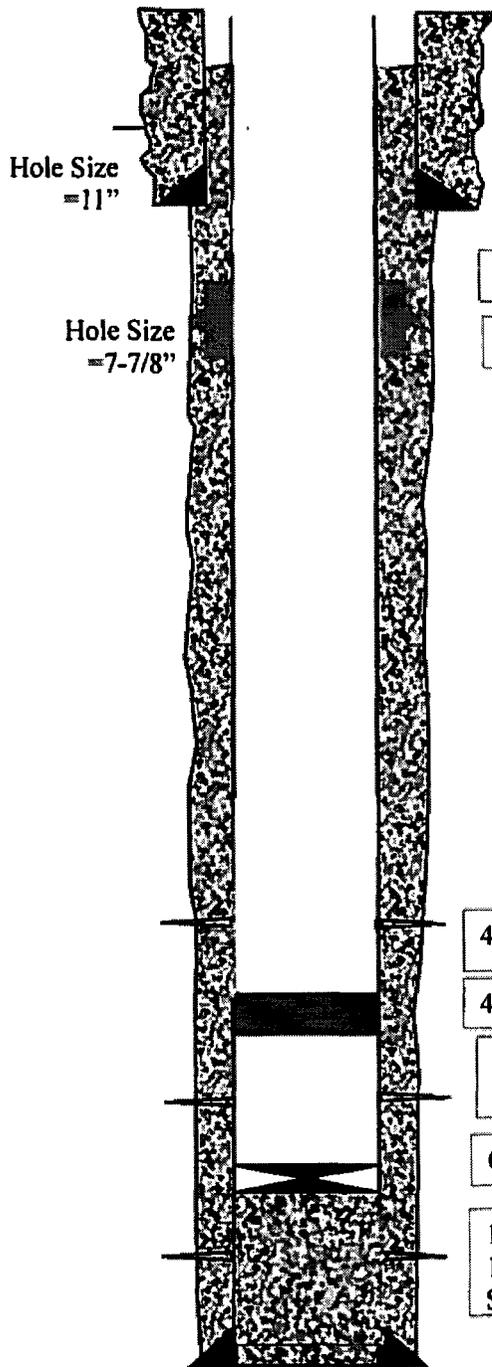
GL=3660'  
KB=3670'  
Spud: 2/27/77

API: 30-015-22011

Surface Location M. Monzon



700' FNL & 450' FEL, Unit  
Sec 5, T18S, R28E, Eddy County, NM



**Surface Casing**  
8-5/8" 24# K-55 @ 550' w/ 275 sx to surface

TOC @ 600'

DV @ 4380'

4/17: Perf 6,173-88' and acidize w/ 1,000 gallons of 15%

4/17: CIBP set @ 6,200'

11/78: Perf Abo @ 6208'-6224" w/ 2 JSPF  
500 gal 15% HCL-NE-FE; 12 bbl brine, 48 bbl 15% NE acid

CICR set @ 6258'

11/78: Perf Abo @ 6272'-6292' w/ 2 JSPF  
1000 gal 15% HCL-NE-FE- Tested wet  
Sqzd w/ 175 sxs

**Production Casing**  
5-1/2" 15.5# K-55 @ 6362' w/525 sxs  
DV @ 4380' w/ 725 sxs.

PBTD = 6308'  
TD = 6362'

# Apache Corporation – Empire Abo Unit #I-281

GL=3660'  
KB=3670'  
Spud: 2/27/77

Wellbore Diagram – ~~Current~~ <sup>PROPOSED</sup> Status

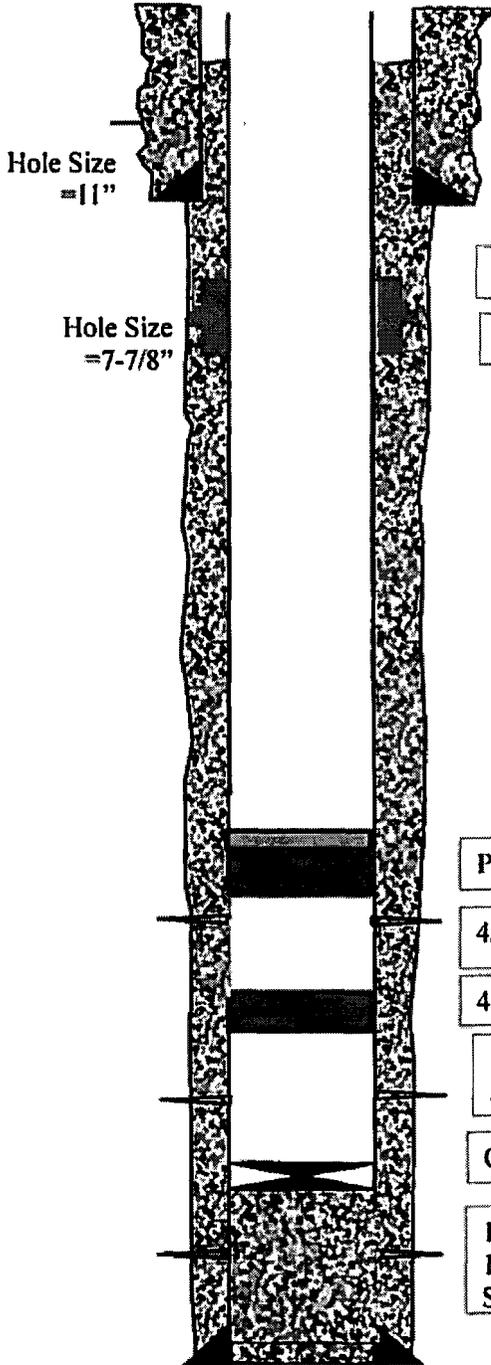
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