

Submit a 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

WELL API NO.	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	
8. Well Number	
9. OGRID Number	
10. Pool name or Wildcat	
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.) 1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> 2. Name of Operator 3. Address of Operator 4. Well Location Unit Letter _____: _____ feet from the _____ line and _____ feet from the _____ line Section _____ Township _____ Range _____ NMPM _____ County _____ 11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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: <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.

Spud Date:

Rig Release Date:

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

SIGNATURE alicia fulton TITLE _____ DATE _____

Type or print name _____ E-mail address: _____ PHONE: _____

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):





SPL

Pressure Recorder Calibration Certificate

Company Name:	Apache	Certificate #:	668613_110524
Recorder Type:	Barton	Serial #:	668613
Pressure Range 1:	0-1000#	Accuracy:	+/- 0.2% PSIG
Pressure Range 2:	NA	Accuracy:	+/- 0.2% PSIG
Temperature Range:	NA	Accuracy:	+/- 0.1% Deg. F

Pressure Pen 1						Temperature Pen		
Increasing Pressure (PSIG)			Decreasing Pressure (PSIG)			Temperature Test (F°)		
Applied Pressure	Indicated Pressure	Error %	Applied Pressure	Indicated Pressure	Error %	Applied Temperature	Indicated Temperature	Error %
0	0	0	800	800	0	0	0	0
100	100	0	600	600	0	0	0	0
300	300	0	400	400	0	0	0	0
500	500	0	200	200	0	0	0	0
700	700	0	50	50	0	0	0	0
1000	1000	0	0	0	0	0	0	0

Pressure Pen 2					
Increasing Pressure (PSIG)			Decreasing Pressure (PSIG)		
Applied Pressure	Indicated Pressure	Error %	Applied Pressure	Indicated Pressure	Error %
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0

This is to certify that this instrument has been inspected and calibrated using a certified 10,000 psi Crystal Gauge.

Calibrated By: Chris Villeneuve

Calibration Date: 11-5-24

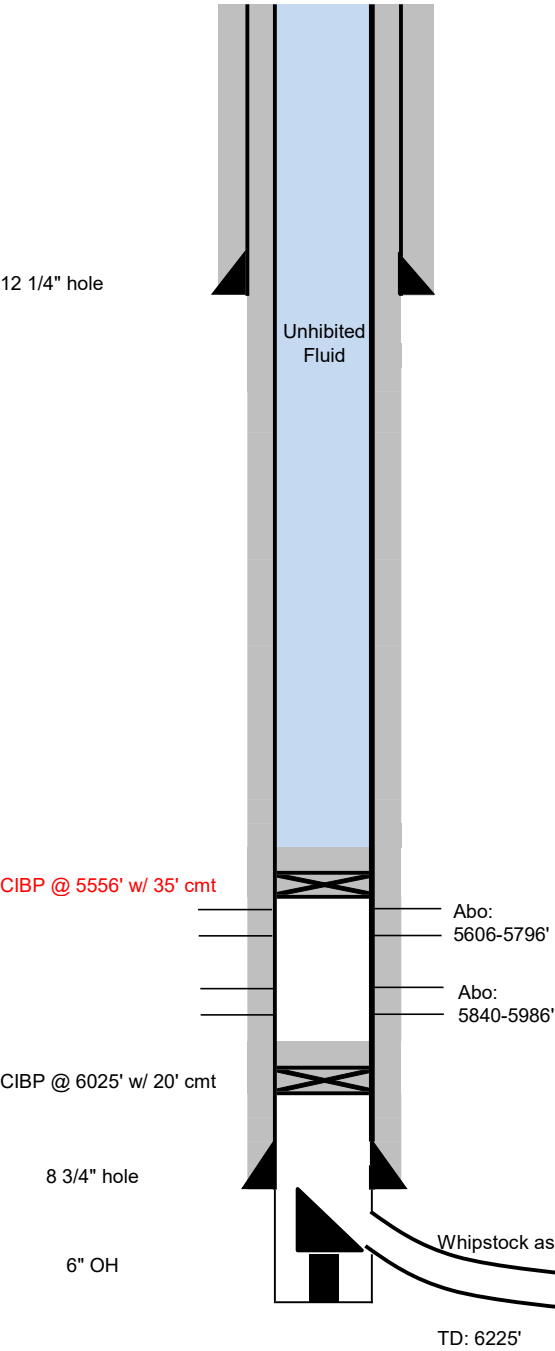
Apache Corporation

Work Objective Actual

Region Office Permian / Midland
District /Field Office W District
AFE Type

Start Date	TBD	End Date	TBD
Lease	Empire Abo Un J	KB/GL	11'/3660'
Well Name	Empire Abo Un J #213	Location	2050' FNL & 100' FWL
Field	Empire (BP)	Location	Sec 6, T18S, R28E
County	Eddy	TD @	6225'
State	New Mexico	PBTD @	6005'
AFE #	TBD	ETD @	
Gross AFE	TBD	API #	30-015-23116
Apache WI	37.83%	Spud Date	3/10/1980
Apache NRI		Comp. Date	7/28/1980

Description	O.D.	Grade	Weight	Depth	Cmt Sx	TOC
Surface Csg	9 5/8"	K-55	36#	1000'	500 sx	Surf
Inter Csg						
Prod Csg	7"	K-55	23#	6115'	1350	Circ 150 sx
Casing Liner						



Date	Zone	Actual Perforations	JSPF	Total Perfs
7/28/1980	Abo	Hz drain hole 6115'-6242'		
10/7/1997	Abo	5840'-5986'	2	180
4/18/06 ?	Abo	5606-20, 84-96, 5716-28, 50-64, 78-96		

Date	Zone	Stimulation / Producing Interval	Amount
7/28/1980	Abo	A/ OH w/ 4500 g acid, several treatments	
10/8/1997	Abo	A/ (5840-5986) w/ 2500 g 15% NEFE + 190 BS	

Well History / Failure
7/80: Completed w/ 6" Hz drainhole fr/ 6115-6242' to avoid gas coning. A/ 4500 g acid, several treatments. IP/ 11 Bo x 0 Bw x 1 Mcf.
10/97: Set CIBP @ 6025' w/ 20' cmt. Perf Abo @ 5840-5986' w/ 2 SPF, 180 holes. A/ 2500 g 15% NEFE + 190 BS. RTP.

Apache Representative Contract Rig/Number

Apache Engineer David Cummings Operator

WBD by: Shayne Moody
8/26/2019

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 406857

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 406857
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
kfortner	TA expires 11/7/29	12/3/2024