

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

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.
1. Type of Well: Oil Well ☐ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☐
2. Name of Operator		6. State Oil & Gas Lease No.
3. Address of Operator		7. Lease Name or Unit Agreement Name
4. Well Location Unit Letter _____: _____ feet from the _____ line and _____ feet from the _____ line Section _____ Township _____ Range _____ NMPM _____ County _____		8. Well Number
		9. OGRID Number
		10. Pool name or Wildcat
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 ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: ☐	

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.

TA status may be granted after a successful MIT test is performed. Contact the OCD to schedule the test so it may be witnessed.

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: [Signature] TITLE Staff Manager DATE 8/8/23
 Conditions of Approval (if any): _____



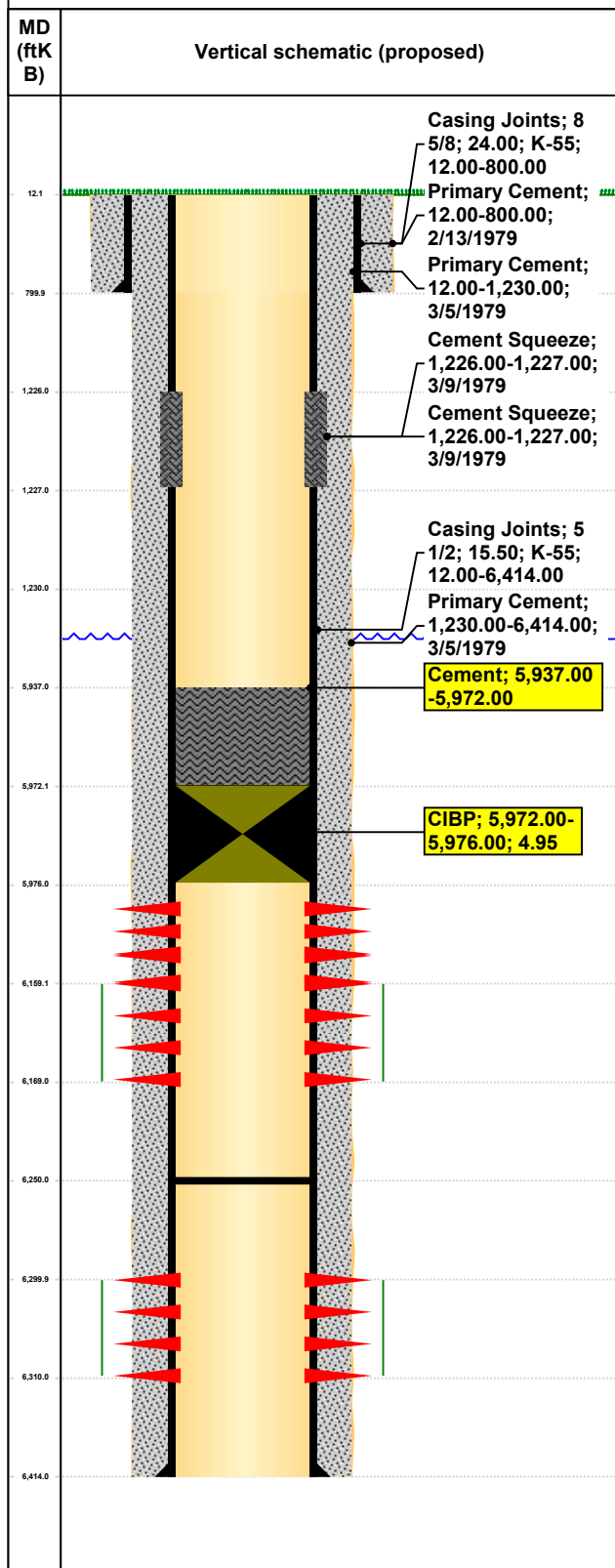
WBD Proposed - TA

Well Name: EMPIRE ABO UNIT D #361

Reference Datum: KB

API/Surface Loc 3001522803	Surface Legal Location P-27-17S-28E 136 FSL 880 FEL	Field Name Empire	State/Province New Mexico	Well Purpose Production
Spud Date 2/12/1979 18:45	Original KB Elevation (ft) 3,677.0	Ground Elevation (ft) 3,665.0	KB-Ground Distance (ft) 12.0	
PBTD (All) (ftKB) Original Hole - 6,250		Total Depth All (TVD) (ftKB)		

Production, EAU D #361 - Original Hole, 7/26/2023 10:39:09 AM



Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)	Start Date
Surface	11	12.0	800.0	2/12/1979
Prod 1	7 7/8	800.0	6,414.0	3/3/1979

Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Set Depth (ftKB)
Surface	8 5/8	24.00	K-55	800.00
Prod 1	5 1/2	15.50	K-55	6,414.00

Cement Stages

Des	String	Top (ftKB)	Btm (ftKB)	Start Date
Primary Cement	Surface, 800.00ftKB, 8 5/8	12.00	800.00	2/13/1979
Primary Cement	Prod 1, 6,414.00ftKB, 5 1/2	12.00	1,230.00	3/5/1979
Primary Cement	Prod 1, 6,414.00ftKB, 5 1/2	1,230.00	6,414.00	3/5/1979
Primary Cement	Prod 1, 6,414.00ftKB, 5 1/2	6,414.00	6,414.00	3/5/1979
Cement Squeeze	Prod 1, 6,414.00ftKB, 5 1/2	1,226.00	1,227.00	3/9/1979
Cement Squeeze	Prod 1, 6,414.00ftKB, 5 1/2	1,226.00	1,227.00	3/9/1979
Abandonment Plug	Prod 1, 6,414.00ftKB, 5 1/2	5,937.00	5,972.00	

Tubing Strings

Tubing Description		Run Date		String Length (ft)		Set Depth (ftKB)	
Item Des	Jts	Make/Manufacturer	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)

Rod Strings

Rod Description		Run Date		String Length (ft)		Set Depth (ftKB)		
Item Des		Jts	Make/Mfg.	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)

Other In Hole

Des	Icon	OD (in)	Top (ftKB)	Btm (ftKB)	Run Date
CIBP		4.95	5,972	5,976	7/26/2023

Perforations

Date	Type	Top (ftKB)	Btm (ftKB)	Prop?	Shot Dens (shots/ft)	Entered Shot Total
3/9/1979	Cased Hole	1,226	1,227	No	4.0	
11/30/1995	Abo	6,022	6,110	No	2.0	
11/20/1992	Abo	6,110	6,158	No	2.0	
1/4/1992	Abo	6,159	6,169	No	2.0	
3/16/1979	Abo	6,300	6,310	No	2.0	20

Plug Back Total Depths

Date	Type	Depth (ftKB)	Depth (TVD) (ftKB)
3/2/1979		6,373	
11/20/1992		6,250	

Schematic Annotations

Start Date	Depth (ftKB)	Annotation
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WBD Current

Well Name: EMPIRE ABO UNIT D #361

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PBTD (All) (ftKB) Original Hole - 6,250		Total Depth All (TVD) (ftKB)		

Production, EAU D #361 - Original Hole, 7/26/2023 10:32:28 AM		Wellbore Sections					
MD (ftKB)	Vertical schematic (actual)	Section Description		Size (in)	Act Top (ftKB)	Act Btm (ftKB)	Start Date
		Surface		11	12.0	800.0	2/12/1979
		Section Description		Size (in)	Act Top (ftKB)	Act Btm (ftKB)	Start Date
		Prod 1		7 7/8	800.0	6,414.0	3/3/1979
Casing Strings							
		Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Set Depth (ftKB)	
		Surface	8 5/8	24.00	K-55	800.00	
		Prod 1	5 1/2	15.50	K-55	6,414.00	
Cement Stages							
		String			Top Depth (ftKB)	Bottom Depth (ftKB)	
		Surface, 800.00ftKB, 8 5/8			12.00	800.00	
		String			Top Depth (ftKB)	Bottom Depth (ftKB)	
		Prod 1, 6,414.00ftKB, 5 1/2			6,414.00	6,414.00	
		String			Top Depth (ftKB)	Bottom Depth (ftKB)	
		Prod 1, 6,414.00ftKB, 5 1/2			1,226.00	1,227.00	
		String			Top Depth (ftKB)	Bottom Depth (ftKB)	
		Prod 1, 6,414.00ftKB, 5 1/2			1,230.00	6,414.00	
		String			Top Depth (ftKB)	Bottom Depth (ftKB)	
		Prod 1, 6,414.00ftKB, 5 1/2			1,226.00	1,227.00	
		String			Top Depth (ftKB)	Bottom Depth (ftKB)	
		Prod 1, 6,414.00ftKB, 5 1/2			12.00	1,230.00	
Tubing Strings							
		Tubing Description		Run Date	String Length (ft)	Set Depth (ftKB)	
		Tubing - Production		3/2/2018	6,199.20	6,211.2	
		Item Des	Jts	Make/Manufacturer	Model	OD (in)	Wt (lb/ft) Grade Len (ft)
		Tubing	184	Tuboscope	T&C Upset	2 3/8	4.80 J-55 5,968.96
		Anchor/catcher	1	Baker	Baker	5 1/2	23.00 N-80 2.75
		Tubing	6	Tuboscope	T&C Upset	2 3/8	4.80 J-55 194.64
		Pump Discharge Joint	1	Endurance	EndurAlloy	2 3/8	4.80 J-55 31.75
		Seat Nipple	1	Weatherford	SN	2 3/8	5.10 N-80 1.10
Rod Strings							
		Rod Description		Run Date	String Length (ft)	Set Depth (ftKB)	
		Rod		3/2/2018	6,147.5	6,145.5	
		Item Des	Jts	Make/Mfg.	Model	OD (in)	Wt (lb/ft) Grade Len (ft)
		Polished Rod	1	Wilson	Sprayloy	1 1/2	6.10 PRS 26.00
		Fiberglass Pony Rod	1	Endurance	FG	1	1.29 FG 6.00
		Fiberglass Pony Rod	1	Endurance	FG	1	1.29 FG 9.00
		Fiberglass Pony Rod	1	Endurance	FG	1	1.29 FG 18.00
		Fiberglass Sucker Rod	17	Endurance	Fiberglass	1	0.82 FG 637.50
		Fiberglass Sucker Rod	40	Endurance	Fiberglass	1	0.82 FG 1,500.00
		Fiberglass Sucker Rod	24	Endurance	Fiberglass	1	0.82 FG 900.00
		Sucker Rod	47	WF	S87 W/SM CPLG/S LIM	7/8	2.15 KD 1,175.00
		Sucker Rod	50	WF	S87 W/SM CPLG/FULL	3/4	1.60 KD 1,250.00
		Sinker Bar	24	WF	K-Bars	1 1/4	4.17 K 600.00
		Shear Coupling	1	JWM	31K	1	0.00 N/A 1.00
		Lift Sub	1	Garner	Lift Sub	7/8	2.15 KD 4.00
		Rod Insert Pump	1	Garner	RHBC	1 1/2	0.00 N/A 20.00
		Strainer Nipple	1	Garner	Strainer Nipple	1 1/4	0.00 N/A 1.00
Other In Hole							
		Description		OD (in)	Top (ftKB)	Btm (ftKB)	Run Date
Perforations							
		Date	Type	Top (ftKB)	Btm (ftKB)	Prop?	Shot Dens (shots/ft) Entered Shot Total
		3/9/1979	Cased Hole	1,226	1,227	No	4.0
		11/30/1995	Abo	6,022	6,110	No	2.0



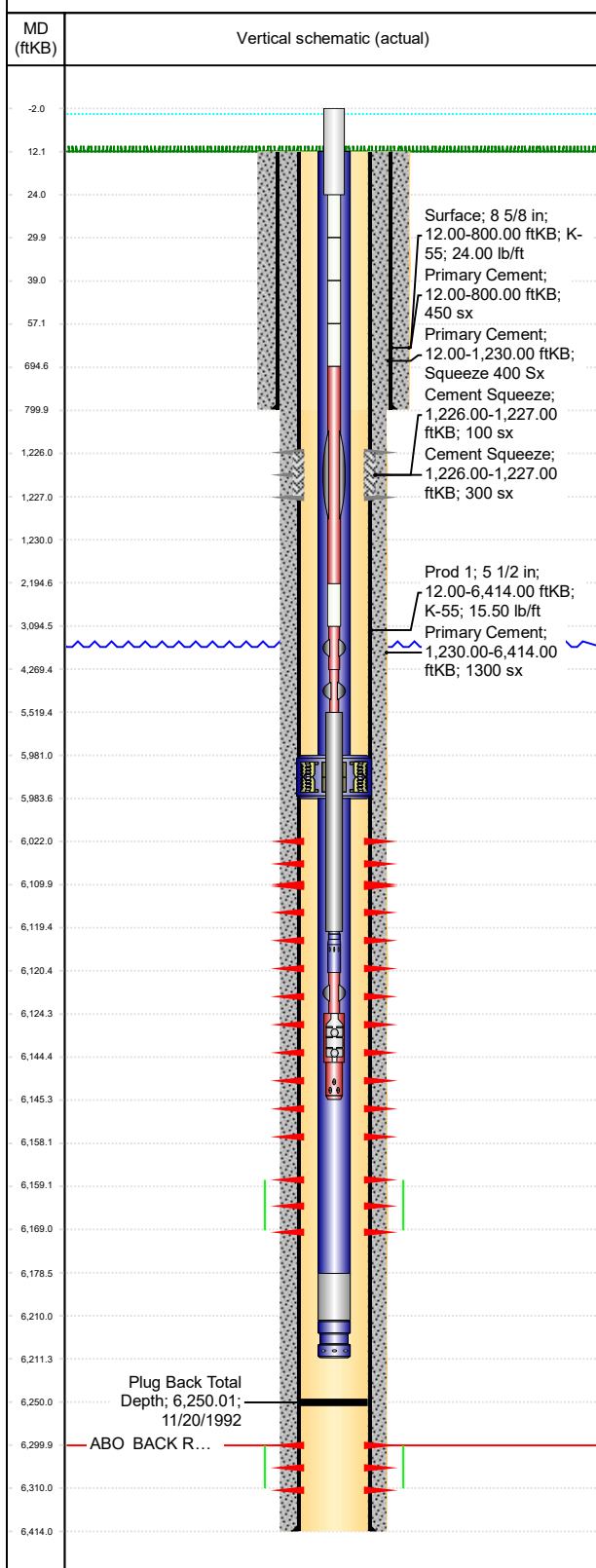
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Date	Type	Top (ftKB)	Btm (ftKB)	Prop?	Shot Dens (shots/ft)	Entered Shot Total
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1/4/1992	Abo	6,159	6,169	No	2.0	
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11/20/1992		6,250	

Schematic Annotations

Start Date	Depth (ftKB)	Annotation
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Stimulation Jobs

Acid Diverted on 3/19/1979 00:00

Min Top...	Max Bt...	R Treat...	P Treat...	P Treat...	Vol Clea...	Vol Clea...	Vol Slurr...	Vol Slurr...	Mass Pr...	Mass Pr...
6,300.0	6,310.0				0.00		0.00			0.0

Acid Diverted on 1/15/1992 00:00

Min Top...	Max Bt...	R Treat...	P Treat...	P Treat...	Vol Clea...	Vol Clea...	Vol Slurr...	Vol Slurr...	Mass Pr...	Mass Pr...
6,159.0	6,169.0				0.00		0.00			0.0

Acid Diverted on 11/30/1995 00:00

Min Top...	Max Bt...	R Treat...	P Treat...	P Treat...	Vol Clea...	Vol Clea...	Vol Slurr...	Vol Slurr...	Mass Pr...	Mass Pr...
					0.00		0.00			0.0

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

CONDITIONS

Action 246311

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 246311
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	8/8/2023