

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 ☐ FEE ☐	
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 ☐ Gas Well ☐ Other ☐ 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:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐
 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.

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: Kerry Fortner TITLE Compliance Officer A DATE 7/2/24
 Conditions of Approval (if any): _____

Well Name: RED LAKE 28 K ST 4

Reference Datum: KB

API Surface Loc 3001535541		Surface Legal Location		Field Name Artesia (Mariner)		State/Province New Mexico		Well Purpose Production	
Spud Date 6/28/2007 00:00		Original KB Elevation (ft) 3,691.0		Ground Elevation (ft) 3,685.0		KB-Ground Distance (ft) 6.0			
Production, RED LAKE 28 K ST #4 - Original Hole, 7/1/2024 3:32:37 PM									

Vertical schematic (actual)		Survey
		Incl (°)
		DLS (°/100...)

Wellbore Sections					
Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)	Act Btm (TVD) (ftKB)	Start Date
Surface	12 1/4	6.0	588.0		6/12/2007
Prod 1	7 7/8	588.0	3,950.0		6/12/2007

Casing Strings				
Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Set Depth (ftKB)
Surface	8 5/8	24.00	J-55	588.00
Prod 1	5 1/2	15.50	J-55	3,942.00

Cement Stages				
Des	String	Top (ftKB)	Btm (ftKB)	Start Date
Primary Cement	Surface, 588.00ftKB, 8 5/8	6.00	588.00	6/13/2007
Primary Cement	Prod 1, 3,942.00ftKB, 5 1/2	6.00	3,950.00	6/20/2007

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

Perforations: Top & Bottom Perfs of Wellbore					
Date	Top (ftKB)	Btm (ftKB)	Top (TVD) (ftKB)	Shot Dens (shots/ft)	Entered Shot Total
6/26/2007	3,436	3,436		1.0	1
Date	Top Depth (ftKB)	Bottom Depth (ftKB)	Btm (TVD) (ftKB)	Shot Dens (sh...)	Entered Shot...

Plug Back Total Depths			
Date	Type	Depth (ftKB)	Depth (TVD) (ftKB)
6/20/2007	Float	3,942	

Comments	
Comment	HOBBS (CARNES)
Comment	EUNICE (MILLS)
Comment	097-006-40
Comment	44038-1
Comment	2010-MARINER

Perforations: Top & Bottom Perfs of Wellbore					
Date	Top Depth (ftKB)	Btm (ftKB)	Top (TVD) (ftKB)	Shot Den...	
6/26/2007	3,436	3,436		1.0	
Date	Top Depth (ftKB)	Btm (ftKB)	Btm (TVD) (ftKB)	Shot Den...	

Plug Back Total Depths			
Date	Type	Depth (ftKB)	Depth (TVD) (ftKB)
6/20/2007	Float	3,942	

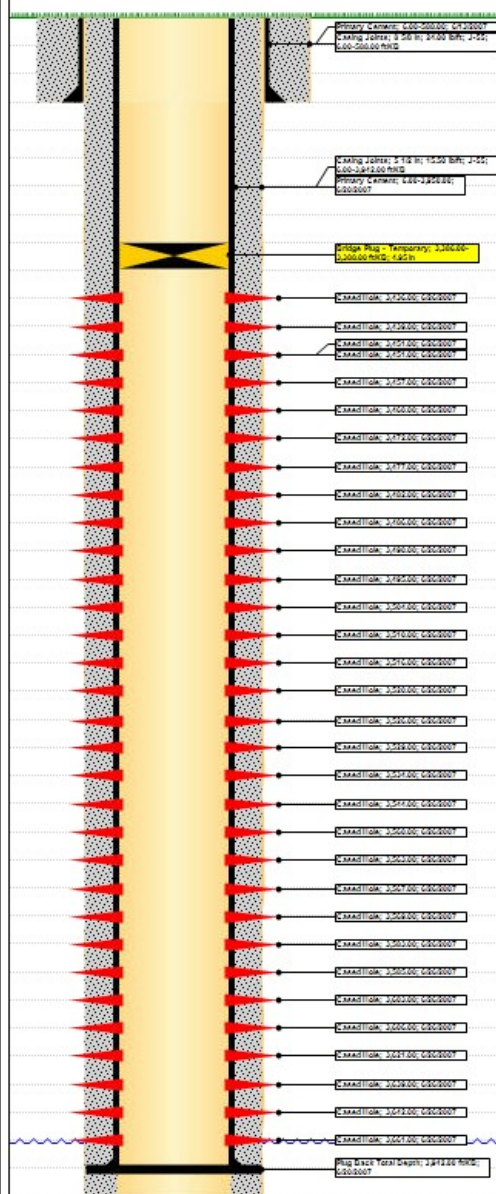
Well Name: RED LAKE 28 K ST 4

Reference Datum: KB

API/Surface Loc 3001535541	Surface Legal Location	Field Name Artesia (Mariner)	State/Province New Mexico	Well Purpose Production
Spud Date 5/28/2007 00:00	Original KB Elevation (ft) 3,691.0	Ground Elevation (ft) 3,685.0	KB-Ground Distance (ft) 6.0	
PSTD (All) (ftKB) Original Hole - 3,942		Total Depth All (TVD) (ftKB)		

Production, RED LAKE 28 K ST #4 - Original Hole,
7/1/2024 3:33:50 PM

Vertical schematic (proposed)



Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)	Start Date
Surface	12 1/4	6.0	588.0	6/12/2007
Prod 1	7 7/8	588.0	3,950.0	6/12/2007

Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Set Depth (ftKB)
Surface	8 5/8	24.00	J-55	588.00
Prod 1	5 1/2	15.50	J-55	3,942.00

Cement Stages

Des	String	Top (ftKB)	Btm (ftKB)	Start Date
Primary Cement	Surface, 588.00ftKB, 8 5/8	6.00	588.00	6/13/2007
Primary Cement	Prod 1, 3,942.00ftKB, 5 1/2	6.00	3,950.00	6/20/2007

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
Bridge Plug - Temporary	⚠	4.95	3,386	3,388	

Perforations

Date	Type	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Current Status
6/26/2007	Cased Hole	3,436	3,436	1.0	
6/26/2007	Cased Hole	3,439	3,439	1.0	
6/26/2007	Cased Hole	3,451	3,451	1.0	
6/26/2007	Cased Hole	3,451	3,451	1.0	
6/26/2007	Cased Hole	3,457	3,457	1.0	
6/26/2007	Cased Hole	3,460	3,460	1.0	
6/26/2007	Cased Hole	3,472	3,472	1.0	
6/26/2007	Cased Hole	3,477	3,477	1.0	
6/26/2007	Cased Hole	3,482	3,482	1.0	
6/26/2007	Cased Hole	3,486	3,486	1.0	
6/26/2007	Cased Hole	3,490	3,490	1.0	
6/26/2007	Cased Hole	3,495	3,495	1.0	
6/26/2007	Cased Hole	3,504	3,504	1.0	
6/26/2007	Cased Hole	3,510	3,510	1.0	
6/26/2007	Cased Hole	3,516	3,516	1.0	
6/26/2007	Cased Hole	3,520	3,520	1.0	
6/26/2007	Cased Hole	3,526	3,526	1.0	
6/26/2007	Cased Hole	3,529	3,529	1.0	
6/26/2007	Cased Hole	3,534	3,534	1.0	
6/26/2007	Cased Hole	3,544	3,544	1.0	
6/26/2007	Cased Hole	3,560	3,560	1.0	
6/26/2007	Cased Hole	3,563	3,563	1.0	
6/26/2007	Cased Hole	3,567	3,567	1.0	
6/26/2007	Cased Hole	3,569	3,569	1.0	
6/26/2007	Cased Hole	3,583	3,583	1.0	
6/26/2007	Cased Hole	3,585	3,585	1.0	
6/26/2007	Cased Hole	3,603	3,603	1.0	

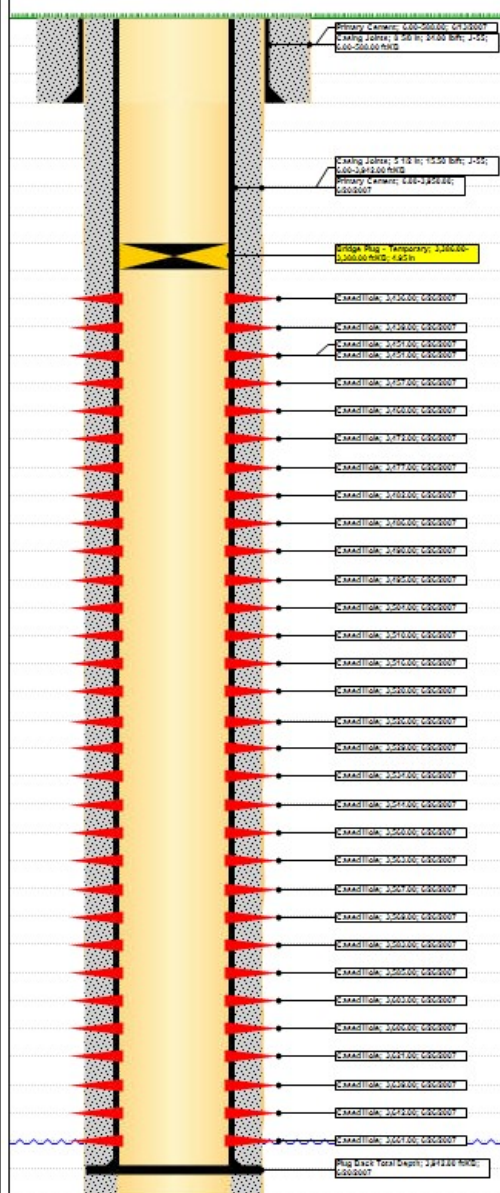
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PSTD (All) (ftKB) Original Hole - 3,942				Total Depth All (TVD) (ftKB)					

Production, RED LAKE 28 K ST #4 - Original Hole,
7/1/2024 3:34:36 PM

Vertical schematic (proposed)



Perforations

Date	Type	Top (ftKB)	Botm (ftKB)	Shot Dens (shots/ft)	Current Status
6/26/2007	Cased Hole	3,606	3,606	1.0	
6/26/2007	Cased Hole	3,621	3,621	1.0	
6/26/2007	Cased Hole	3,639	3,639	1.0	
6/26/2007	Cased Hole	3,642	3,642	1.0	
6/26/2007	Cased Hole	3,661	3,661	1.0	

Plug Back Total Depths

Date	Type	Depth (ftKB)	Depth (TVD) (ftKB)
6/20/2007	Float	3,942	

Schematic Annotations

Start Date	Depth (ftKB)	Annotation

District I
1625 N. French Dr., Hobbs, NM 88240
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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 360511

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 360511
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	7/2/2024