

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

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
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number
		10. Pool name or Wildcat

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 1

Reference Datum: KB

API Surface Loc 3001533740	Surface Legal Location 30015337400000	Field Name null	State/Province New Mexico	Well Purpose Production
Spud Date 12/30/2004 00:00	Original KB Elevation (ft) 3,693.0	Ground Elevation (ft) 3,686.0	KB-Ground Distance (ft) 7.0	

Production, RED LAKE 28 K STATE 1 - Original Hole, 7/1/2024
3:28:04 PM

Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Btm (ftKB)	Act Btm (TVD) (ftKB)	Start Date
Surface	12 1/4	7.0	400.0		12/30/2004
Production	7 7/8	400.0	3,755.0		12/31/2004

Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Set Depth (ft/ft)
Surface	8 5/8	24.00	K-55	400.00
Prod 1	5 1/2	15.50	K-55	3,755.00

Cement Stages

Des	String	Top (ftKB)	Btm (ftKB)	Start Date
8 5/8 in casing	Surface, 400.00ftKB, 8 5/8	7.00	400.00	12/30/2004
5 1/2 in casing	Prod 1, 3,755.00ftKB, 5 1/2	7.00	3,755.00	1/6/2005

Tubing Strings

Tubing Description	Run Date	String Length (ft)	Set Depth (ft/CB)
Tubing - Workstring	6/29/2024	68.10	68.1

Item Des	Jts	Make/ Manufacturer	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)
Tubing Pup Joint	1			2 7/8	6.50	J-55	4.10
Tubing	2		T&C Upset	2 7/8	6.50	J-55	64.00

Rod Strings

Rod Description	Run Date	String Length (ft)	Set Depth (ft/B)
Rod	12/16/2016	3,669.6	3,669.6

Item Des	Jts	Make/Mfg.	Model	OD (in)	Wt (lb/ft)	Grade	Len (ft)
Polished Rod	1	Weatherford	Sprayloy	1 1/2	6.10	PRS	26.00
Sucker Rod	1		S67 W/T CPLG/SLIM	1	2.88	D	8.00
Sucker Rod	1		S67 W/T CPLG/SLIM	1	2.88	D	6.00
Sucker Rod	2		S67 W/T CPLG/SLIM	1	2.88	D	8.00
Sucker Rod	53		S67 W/T CPLG/SLIM	1	2.88	D	1,325 00
Sucker Rod	46		S67 W/T CPLG/FULL	7/8	2.15	D	1,150 00
Sucker Rod	45		S67 W/T CPLG/FULL	3/4	1.60	D	1,125 00
Right Hand Release	1			3/4	2.88	K	0.60
Rod Centralizer	1			7/8	2.88	K	4.00
Rod Insert Pump	1		2-1/2x 1-1/4x 16" RHBC	1 1/4	0.00	K	16.00
Strainer Nipple	1			1	0.00	K	1.00

Perforations: Top & Bottom Perfs of Wellbore

Date	Top (ft)(S)	Blm (ft)(S)	Top (TVD) (ft)(S)	Shot Dens (shots/ft)	Entered Shot Total
1/25/2005	3,469	3,644		1.0	
Date	Top Depth (ft)(S)	Bottom Depth (ft)(S)	Blm (TVD) (ft)(S)	Shot Dens (sh...	Entered Shot...

Plug Back Total Depths	
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Date	Type	Depth (ftKB)	Depth (TVD) (ftKB)
11/15/2013		3,692	

Comments

Comment
The well was spud on 12/30/04. Ran 5-1/2" 15.5# csg @ 3,755' with 575 sxs. It was completed in the Glorieta sand, 3,469-3,644' and acidized with 6,000 gallons of 15%. It has been online since the initial completion. No records in the file show this well being pulled.

Perforations: Top & Bottom Perfs of Wellbore

Date	Top Depth (ft/KB)	Btm (ft/KB)	Top (TVD) (ft/KB)	Shot Den...
1/25/2005	3,469	3,644		1.0
Date	Top Depth (ft/KB)	Btm (ft/KB)	Btm (TVD) (ft/KB)	Shot Den...

Plug Back Total Depths	
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Date	Type	Depth (ftKB)	Depth (TVD) (ftKB)
9-15-2013		3,692	

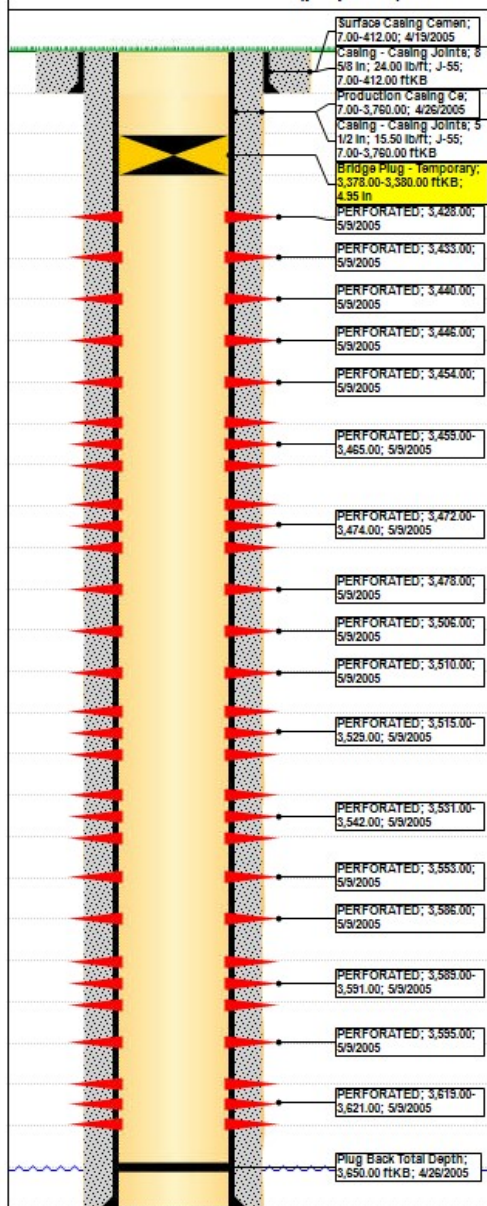
Well Name: RED LAKE 28 K ST 2

Reference Datum: KB

API/Surface Loc 3001534005	Surface Legal Location 30015340050000	Field Name Artesia	State/Province New Mexico	Well Purpose Production
Spud Date 4/13/2005 00:00	Original KB Elevation (ft) 3,660.0	Ground Elevation (ft) 3,663.0	KB-Ground Distance (ft) 7.0	
PSTD (All) (ftKB) Original Hole - 3,650		Total Depth All (TVD) (ftKB)		

Production, RED LAKE 28 K STATE 2 - Original
Hole, 7/1/2024 3:31:45 PM

Vertical schematic (proposed)



Wellbore Sections

Section Des	Size (in)	Act Top (ft/B)	Act Btm (ft/B)	Start Date
Surface	12 1/4	7.0	412.0	4/19/2005
Production	7 7/8	412.0	3,760.0	4/20/2005

Casing Strings

Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Set Depth (ft/B)
Surface	8 5/8	24.00	J-55	412.00
Prod 1	5 1/2	15.50	J-55	3,760.00

Cement Stages

Des	String	Top (ft)(B)	Bltn (ft)(B)	Start Date
Primary Cement	Surface, 412.00ftKB, 8 5/8	7.00	412.00	4/19/2005
Primary Cement	Prod 1, 3,760.00ftKB, 5 1/2	7.00	3,760.00	4/26/2005

Tubing Strings

Tubing Description		Run Date		String Length (ft)		Set Depth (ft)(B)	
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 (ft)(B)	
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	3,378	3,380	

Perforations

Date	Type	Top (ft)(K)	Blm (ft)(K)	Shot Dens (shots/ft)	Current Status
5/9/2005	PERFORATED	3,428	3,428	1.0	
5/9/2005	PERFORATED	3,433	3,433	1.0	
5/9/2005	PERFORATED	3,440	3,440	1.0	
5/9/2005	PERFORATED	3,446	3,446	1.0	
5/9/2005	PERFORATED	3,454	3,454	1.0	
5/9/2005	PERFORATED	3,459	3,465	1.0	
5/9/2005	PERFORATED	3,472	3,474	1.0	
5/9/2005	PERFORATED	3,478	3,478	1.0	
5/9/2005	PERFORATED	3,506	3,506	1.0	
5/9/2005	PERFORATED	3,510	3,510	1.0	
5/9/2005	PERFORATED	3,515	3,529	1.0	
5/9/2005	PERFORATED	3,531	3,542	1.0	
5/9/2005	PERFORATED	3,553	3,553	1.0	
5/9/2005	PERFORATED	3,586	3,586	1.0	
5/9/2005	PERFORATED	3,589	3,591	1.0	
5/9/2005	PERFORATED	3,595	3,595	1.0	
5/9/2005	PERFORATED	3,619	3,621	1.0	

Plug Back Total Depths	
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Date	Type	Depth (ft/BS)	Depth (TVD) (ft/BS)
4/26/2005	Float	3.650	

Schematic Annotations

Start Date	Depth (ftKB)	Annotation

District I
1625 N. French Dr., Hobbs, NM 88240
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Santa Fe, NM 87505

CONDITIONS

Action 360406

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 360406
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

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