

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. 30-025-40721
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Breitburn Operating LP		6. State Oil & Gas Lease No. B-934
3. Address of Operator 1000 Main Street, Suite 2900, Houston, TX 77002		7. Lease Name or Unit Agreement Name Encore M State
4. Well Location Unit Letter <u>J</u> : <u>2340</u> feet from the <u>South</u> line and <u>1650</u> feet from the <u>East</u> line Section <u>19</u> Township <u>22S</u> Range <u>37E</u> NMPM County <u>Lea</u>		8. Well Number <u>08</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 370080
		10. Pool name or Wildcat Blinbry O&G; Tubb O&G; Drinkard, Wantz; ABO

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.

Breitburn Operating LP recently worked over the well and returned to production on 01/18/2024. A summary of operations is as follows:

1/10/24 Unload & spot equipment, test anchors
 1/11/24 RU crane, lower polish rod, polish rod was stuck inside horsehead, bridal half way off horse head, polish rod bent, remove horse head, roll weights, RD crane, wait on approval
 1/12/24 RU WOR & equipment, LD polish rods, Rods = 2k, RU floor & geronimo, Adjust rig breaks, POOH w/parted rods, load & test tbg, tested good, order k-bars and work on breaks
 1/16/24 Ck pressures, tbg, Csg 50 psi, bled well dn, PU 6 k-bars and TIH w/24 rods and engage fish, unseat pump, flush tbg w/10 bbls heavy paraffin, TOH w/150 7/8", 86 - 3/4", 15 - 1.5" k-bars, 24 - 2.5" pump Don-nan PU pump, TIH w/all rods from derrick
 1/17/24 csg 50 psi, bled well dn, MIRU tex mex HW truck, pump 45 bbls @ 215 degrees and cool down w/5 bbls PW, TOH w/rods PU redress pump, 15 k-bars, 86 - 3/4", 150 - 7/8", 10' subs, new 1.5" SMPR L&T tbg w/25 bbls and pressure up to 550 psi (good), LS 4 strokes 59 550 psi (GPA), hang well & ck alignment
 1/18/24 Ranger prep new rig for service, TOH w/parted rod 33 RFS coupling break (Loss of displacement), TIH and engage fish, TOH w/all rods and pum (Heavy Paraffin), TIH and HW all rods and tbg. TIH replacing rod above and below parted interval, check torque on couplings and hang well on and returned to production.

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 Lauri Stanfield TITLE Sr. Regulatory Analyst DATE 02/15/24

Type or print name Lauri M. Stanfield E-mail address: Lauri.Stanfield@mavresources.com PHONE: 713.437.8052

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 2/20/24
 Conditions of Approval (if any)



ENCORE M STATE 008 Wellbore Diagram

Well Header					
API # 3002540721	State NM	County LEA	District 01 - HOBBS		
Division FOUNDATION	Business Unit PERMIAN	Region RG_W_PERMIAN_NM	Area A_BLINEBRY_DRINKARD	Total Depth (ftKB) 6,940.0	

Rod Strings

Set Depth: 6,825.0									
Rod Description	Set De. 6,825.0	Run Date 1/3/2023	Run Job REPAIR, 12/19/2022 10:00	OD (in) 7/8	Wt (lb/ft) 2.22	String Gr. HS	Top (ft) 133.0	Set De. 6,825.0	String Components
ROD									ROD PUMP, SINKER BAR, SUCKER ROD, SUCKER ROD, PONY ROD, POLISHED ROD
Length (ft)	OD Nominal (in)	Quantity	ID (in)	Weight/Length (lb/ft)	Grade	Top Depth (ftKB)	Bottom Depth (ftKB)		
26.00	1 1/2	1		6.01	SM	133.0	159.0		
16.00	7/8	4		2.22	HS	159.0	175.0		
3,700.00	7/8	148		2.22	HS	175.0	3,875.0		
2,550.00	3/4	102		1.63	HS	3,875.0	6,425.0		
375.00	1 1/2	15		6.01	C	6,425.0	6,800.0		
25.00		1				6,800.0	6,825.0		

Perforations

Date	Top (ftKB)	Btm (ftKB)	Top (TVD) (ftKB)	Btm (TVD) (ftKB)	Shot Dens (shots/ft)	Calculated Shot Total	Btm - Top (ft)
8/13/2015 10:00	5518	5521	5521	5521	3.0	66	3
8/13/2015 10:00	5528	5531	5528	5531	3.0	66	3
8/13/2015 10:00	5558	5561	5558	5561	3.0	66	3
8/13/2015 10:00	5575	5578	5575	5578	3.0	66	3
8/13/2015 10:00	5614	5619	5614	5619	3.0	66	5
8/13/2015 10:00	5649	5650	5649	5650	3.0	66	1
11/5/2014 10:00	5674	5676	5674	5676	3.0	7	2
8/13/2015 10:00	5675	5677	5675	5677	3.0	66	2
8/13/2015 10:00	5686	5688	5686	5688	3.0	66	2
11/5/2014 10:00	5686	5688	5686	5688	3.0	7	2
11/4/2014 10:00	5971	6192	5971	6192	1.0	222	221
7/23/2013 10:00	6462	6464	6462	6464	1.0	60	2
7/23/2013 10:00	6478	6480	6478	6480	1.0	60	2
7/23/2013 10:00	6490	6493	6490	6493	1.0	60	3
7/23/2013 10:00	6502	6504	6502	6504	1.0	60	2
7/23/2013 10:00	6506	6508	6506	6508	1.0	60	2
7/23/2013 10:00	6512	6514	6512	6514	1.0	60	2
7/23/2013 10:00	6534	6536	6534	6536	1.0	60	2
7/23/2013 10:00	6554	6558	6554	6558	1.0	60	4
7/23/2013 10:00	6562	6564	6562	6564	1.0	60	2
7/23/2013 10:00	6574	6576	6574	6576	1.0	60	2
7/23/2013 10:00	6598	6602	6598	6602	1.0	60	4
7/23/2013 10:00	6605	6610	6605	6610	1.0	60	5
7/23/2013 10:00	6614	6616	6614	6616	1.0	60	2
7/23/2013 10:00	6624	6628	6624	6628	1.0	60	4
7/23/2013 10:00	6636	6646			1.0	60	10
7/23/2013 10:00	6672	6684			1.0	60	12
7/15/2013 10:00	6746	6748			1.0	41	2
7/15/2013 10:00	6750	6752			1.0	41	2
7/15/2013 10:00	6764	6766			1.0	41	2
7/15/2013 10:00	6769	6771			1.0	41	2
7/15/2013 10:00	6780	6788			1.0	41	8
7/15/2013 10:00	6792	6794			1.0	41	2
7/15/2013 10:00	6796	6798			1.0	41	2
7/15/2013 10:00	6802	6804			1.0	41	2
7/15/2013 10:00	6806	6808			1.0	41	2
7/15/2013 10:00	6816	6818			1.0	41	2
7/15/2013 10:00	6828	6832			1.0	41	4

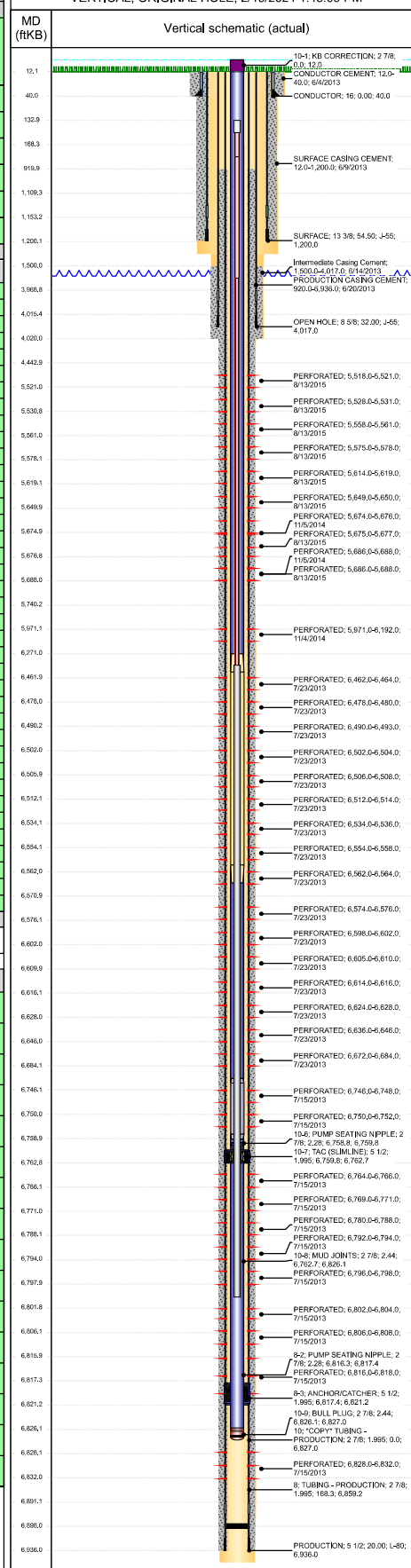
Deviation Surveys

Date 6/7/2013	Description Wireline	Job INITIAL DRILL, 6/4/2013 22:00
------------------	-------------------------	--------------------------------------

Survey Data

MD (ftKB)	Incl (°)	Azm (°)	Method	TVD (ftKB)	VS (ft)	Depart (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Build (°/100ft)	Turn (°/100ft)	Unwrap Displace (ft)
0.00	0.00		Wireline	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
235.00	1.00		Wireline	234.99						0.43		2.05
720.00	0.75		Wireline	719.99						-0.05		9.46
1,210.00	0.50		Wireline	1,209.98						-0.05		14.80
1,698.00	1.00		Wireline	1,697.98						0.10		21.19
2,201.00	1.00		Wireline	2,200.90						0.00		29.97
2,630.00	2.00		Wireline	2,629.88						0.23		41.20
2,800.00	2.25		Wireline	2,799.88						0.15		47.50
2,927.00	2.00		Wireline	2,926.88						-0.20		52.21
3,127.00	1.25		Wireline	3,126.87						-0.38		57.88
3,470.00	1.00		Wireline	3,469.87						-0.07		64.62
4,128.00	1.25		Wireline	4,127.87						0.04		77.54
4,314.00	1.00		Wireline	4,313.87						-0.13		81.19
4,898.00	1.00		Wireline	4,897.78						0.00		91.38
5,316.00	1.00		Wireline	5,315.72						0.00		98.67
6,632.00	1.75		Wireline	6,631.68						0.06		130.25

VERTICAL, ORIGINAL HOLE, 2/15/2024 1:45:09 PM



District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 315868

CONDITIONS

Operator: BREITBURN OPERATING LP 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 370080
	Action Number: 315868
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	2/20/2024