

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. 30-025-03200
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Breitburn Operating LP		6. State Oil & Gas Lease No. E-5837
3. Address of Operator 1111 Bagby Street Ste 1600 Houston, Texas 77002		7. Lease Name or Unit Agreement Northeast Pearl Queen Unit
4. Well Location Unit Letter <u>J</u> : 1980 feet from the <u>South</u> line and <u>2180</u> feet from the <u>East</u> line Section <u>23</u> Township <u>19S</u> Range <u>35E</u> NMPM County: <u>Lea</u>		8. Well Number 20
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 370080
		10. Pool name or Wildcat [49780] Pearl Queen

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 checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	PNR <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.

Mar 7 - Move in

Mar 10 - Set CIBP @ 4920' / dump bail 40' of cement on top / tag @ 4880'.

Mar 13 - Spot 12 sacks Class C cmt @ 3438'. Did not tag so must repump on 3/14.

Mar 14 - Spot 12 sacks Class C cmt @ 3438'. Tag @ 3095'.

Mar 15 - Spot 19 sacks Class C cmt @ 500'. Cement to surface.

Spud

Date:

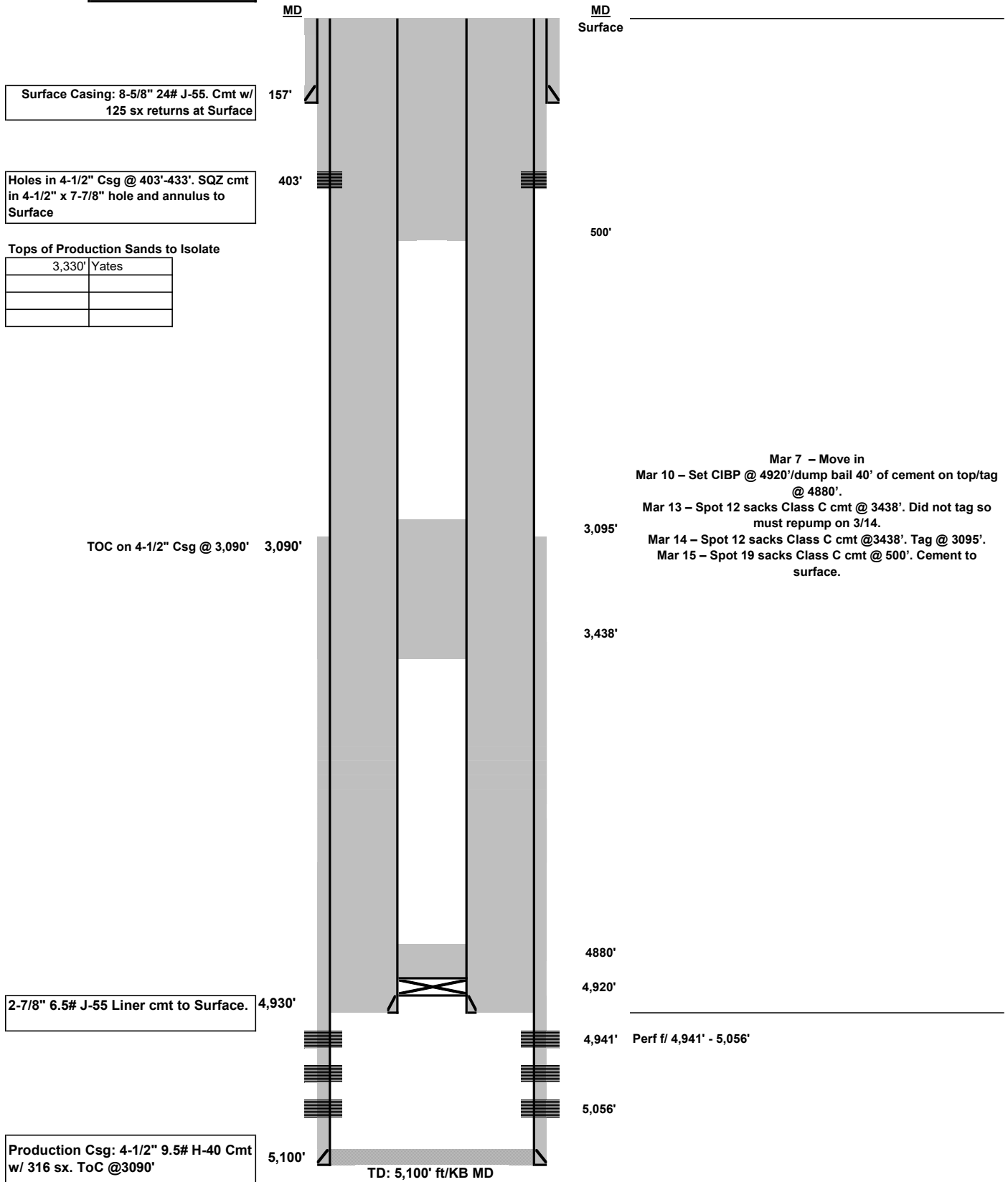
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: Jason McCullough TITLE Operations Manager DATE 10/07/2023
Type or print name Jason McCullough E-mail address: Jason.McCullough@axisofs.com PHONE: 832-995-7713
For State Use Only
APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 10/12/23
Conditions of Approval (if any):

State: New Mexico
County: Lea
Field: Artesia
Spud Date: 11/11/1962
KB:

Maverick Resources
Well: NE Pearl Queen Unit #20
API# 03-025-03200

Proposed WBD
02.20.2023
Drawn by: J. McCullough-Axis Energy Serv.





NORTHEAST PEARL QUEEN UNIT 20 (NEPQ)

Regulatory

Well Header				
API # 3002503200	State Drilling Permit #	Project PEARL	Region RG_W_PERMIAN_NM	Area A_NEW_MEXICO
Well Sub-Status ACTIVE	Well Type WIW	Well Status INJECTING	Well Lift Type INJECTION	Well Configuration Type VERTICAL
Spud Date 11/11/1962	KB Elevation (ft) 0.00	Ground Elevation (ft) 0.00	KB-Ground Distance (ft) 0.00	Total Depth (ftKB) 5,100.0

Daily Operations			
Rpt #	Start Date	End Date	Summary
1	3/7/2023	3/7/2023	Crew held JSA, wait on base beam, base beam on location, set base beam. RU WSU. ND meter run and check valve on wellhead, tie bleed down line to steel pt. Tbg psi 380, open tbg to pit and bleed down well to pit. Shut in tbg. SDFN.
2	3/8/2023	3/8/2023	Crew held JSA, open tbg to pit, bleed down pressure, well continue to flow to pit. RU Cmt truck to tbg, pmpd 12 bbls bw down tbg, well pressured up. RD Cmt truck, open well to pit, bleed pressure to pit. RU Vac truck, ND WH, NU BOP. Spotted in 1.5" workstring tbg. Secured well and SDFN.
3	3/9/2023	3/9/2023	Crew held JSA, SITP - 200 psi, open tbg to pit, bleed down pressure to pit, well continues to flow small stream water to pit, will not die. Rigs Posi Stop system not working, wait on mechanic, work on rig till 12:00. Latch onto tbg, attempt to unset pkr, unable to lower pkr to neutral, ordered 10 rd 1.9" tbg from Double R, deliver to location in am, secured well and SDFN.
4	3/10/2023	3/10/2023	Crew held JSA review. SITP - 200 psi, open tbg to pit, bleed well to pit. PU and RIH w/1 jt 1.9" tbg, release AS1-X pkr, POOH laying down jts on pipe racks, LD pkr. RU Axis wireline truck, RIH w/2 7/8" CIPB, set plug at 4920'. POOH w/setting tool. RIH 2 trips w/dump bailer, dump 35' Class C cmt, 1.32 yield on top of CIPB. RD WLT. Secured well and SDFWE. Waiting on cement.
5	3/13/2023	3/13/2023	Crew held JSA review. RU RTX wireline truck, RIH w/CBL tools, tag TOC @ 4880'. RUN CBL, send log to NMOCD. RD RTX wireline truck. NMOCD rep advised to set plugs as per current C103 with no changes. Load 1.5" workstring tbg on pipe racks, tally tbg, PU and RIH OE w/140 jts 1.5" tbg to 4530'. RU Cmt truck, tie onto tbg, circulate well w/gel plug mud. POOH lay down 30 jts ws tbg. RU Cmt truck, mix and spot 12 sks Class C cmt from 3439' to 2939'. POOH and lay down 110 jts 1.5" ws tbg on pipe racks. Seured well and SDFN waiting on cement.
6	3/14/2023	3/14/2023	Crew held JSA review. PU and RIH w/111 jts 1.9" ws tbg from pipe racks to tag top of cement, did not tag cmt plug. Laid down 1 jt, 110 jts 1.5" ws in hole. Circulated well w/bw, circulated out 2 bbls green cement, tested csg/cmt plug on CIBP to 510 psi, csg/plug held good, bled off pressure. Notified NMOCD of no tag, NMOCD said to spot another plug. Checked FW tank, tank has bw. Wait on vac truck to bring load of fw to spot cement plug. Mix and spot 12 sk Class C cmt plug from 3459' to 2939', POOH w/25 jts, reverse circulate to steel pit POOH 5 jts, total in hole 80 jts. Shut down for 3 hrs waiting on cement. Cement sample on surface set up hard. RIH w/17 jts to 3050', did not tag cement top (TOC calculated at 2939'). Total 97 jts in hole. Laid down 1 jt, circulated tbg to clean cement, small amount of cement in returns at pit from tbg string. RD Cmt truck. POOH w/16 jts 1.5" ws tbg. Secured well and SDFN, WOC.
7	3/15/2023	3/15/2023	Crew held JSA review, PU and RIH w/19 jts, 99 jts in hole, tag TOC at 3092', 347' cement plug, notified NMOCD of tag depth. NMOCD ok w/tag depth. POOH and laid down 19 jts 1.5" ws tbg on pipe racks, RU Cmt truck to tbg, circulate 16 bbls10 ppg gel mud to surface. RD Cmt truck. POOH and laid down 80 jts 1.5" ws tbg on pipe racks. ND BOP. RBIH in open casing w/16 jts 1.5" ws tbg open ended to 500'. RU Cmt truck, mix and pump 19 sks Class C cmt, 1.32 yield, 14.8 ppg, circulated cmt to surface. POOH and lay down 16 jts 1.5" ws tbg on pipe racks. RD Floor and tbg equipment. RDPU and support equipment. Notified NMOCD of surface plug. Rig moving to yard.

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District IV
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Phone:(505) 476-3470 Fax:(505) 476-3462

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COMMENTS

Action 273682

COMMENTS

Operator: BREITBURN OPERATING LP 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 370080
	Action Number: 273682
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	10/13/2023

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Created By	Condition	Condition Date
kfortner	Need C103Q and marker Photo to release	10/12/2023