

Submit 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. 30-025-02962
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Maverick Permian LLC		6. State Oil & Gas Lease No. B-1527
3. Address of Operator 1000 Main Street, Suite 2900 Houston, TX 77002		7. Lease Name or Unit Agreement Name East Vacuum (GSA) Unit 3127
4. Well Location Unit Letter <u>P</u> : <u>660</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>31</u> Township <u>17S</u> Range <u>35E</u> NMPM County <u>Lea</u>		8. Well Number 003H
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 331199
		10. Pool name or Wildcat Vacuum: Grayburg-San Andres

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.

Maverick Permian LLC recently MIRU on the East Vacuum (GSA) Unit 3127 #003H to repair/replace the pump, well went down mid-February. Tubing 500 psi (good), unseat pump, drug up some. TOH w/all rods, only found wear on 10 7/8" couplings on top of 7/8" tper (replaced w/new T couplings). All rod guides had minimal wear. TOH w/tbg. Trouble unsettling TAC, suspect due to salt/scale (began moving free once FW made contact pumping dn csg). *might benefit from quarterly soap FW dump. Scanned tubing out, found one red joint #119 above TAC. 4 green above that one, internal pitting and corrosion. Reran remaining tubing. Rerun rods and redressed pump (Donan). Perfex rep picked up sample (MA full of scale/salt, replaced with new). Hang well on, added two foot sub on top. LO pulled good card. Resumed Production on 03/22/24.

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 [Signature] TITLE Sr. Regulatory Analyst DATE 04/24/2024

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 5/15/24
Conditions of Approval



EAST VACUUM GB-SA UNIT 3127-003H

Wellbore Diagram

Well Header					
API # 3002502962	State NEW MEXICO		County LEA	District PERMIAN CONVENTIONAL	
Division PERMIAN	Business Unit MAVERICK PERMIAN		Region RG_SE_NEW_MEXICO	Area A_EVGSAU	Total Depth (ftKB) 5,909.0

Survey Data

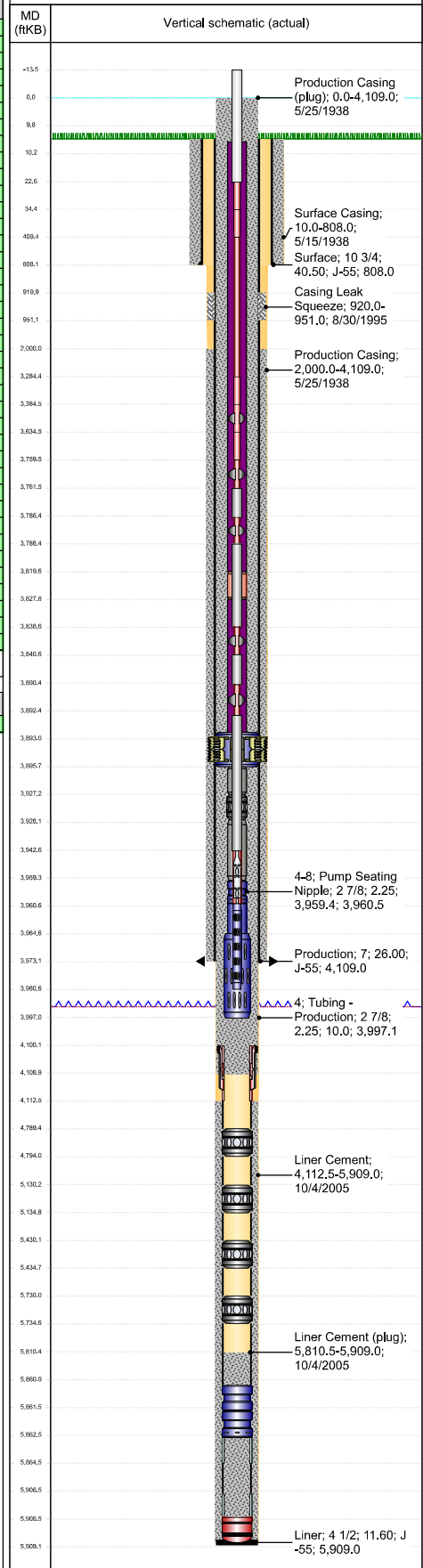
MD (ftKB)	Incl (°)	Azm (°)	Method	TVD (ftKB)	VS (ft)	Depart (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Build (°/100ft)	Turn (°/100ft)	Unwrap Displace (ft)
4,705.00	88.60	110.30		4,386.87	521.34	523.60	-145.92	502.86	0.44	0.31	0.31	544.75
4,736.00	88.10	110.60		4,387.76	551.90	554.51	-156.75	531.89	1.88	-1.61	0.97	575.74
4,768.00	88.20	110.70		4,388.79	583.42	586.41	-168.02	561.82	0.44	0.31	0.31	607.72
4,800.00	88.80	111.20		4,389.63	614.91	618.31	-179.46	591.69	2.44	1.88	1.56	639.71
4,832.00	89.00	111.20		4,390.24	646.38	650.22	-191.03	621.52	0.62	0.62	0.00	671.70
4,864.00	89.00	110.20		4,390.80	677.91	682.15	-202.34	651.45	3.12	0.00	-3.12	703.70
4,896.00	89.20	110.10		4,391.31	709.49	714.11	-213.36	681.49	0.70	0.62	-0.31	735.70
4,927.00	88.70	109.50		4,391.87	740.10	745.08	-223.86	710.65	2.52	-1.61	-1.94	766.69
4,959.00	88.10	109.50		4,392.77	771.73	777.05	-234.54	740.81	1.88	-1.88	0.00	798.68
4,989.00	86.40	109.90		4,394.21	801.34	806.99	-244.64	769.02	5.82	-5.67	1.33	828.64
5,021.00	84.10	110.20		4,396.86	832.81	838.85	-255.57	798.97	7.25	-7.19	0.94	860.53
5,053.00	81.60	109.90		4,400.84	864.16	870.58	-266.46	828.80	7.87	-7.81	-0.94	892.28
5,084.00	78.90	109.50		4,406.09	894.34	901.11	-276.76	857.56	8.80	-8.71	-1.29	922.83
5,116.00	77.90	109.50		4,412.52	925.33	932.44	-287.22	887.10	3.12	-3.12	0.00	954.17
5,148.00	78.30	108.30		4,419.12	956.34	963.75	-297.36	916.73	3.88	1.25	-3.75	985.49
5,180.00	79.00	106.20		4,425.42	987.51	995.12	-306.66	946.69	6.80	2.19	-6.56	1,016.86
5,213.00	79.90	103.40		4,431.46	1,019.87	1,027.51	-314.95	978.05	8.78	2.73	-8.48	1,049.30
5,244.00	80.80	100.60		4,436.66	1,050.43	1,057.91	-321.30	1,007.94	9.37	2.90	-9.03	1,079.85
5,276.00	81.50	97.60		4,441.58	1,082.03	1,089.19	-326.30	1,039.16	9.52	2.19	-9.38	1,111.47
5,308.00	80.90	95.10		4,446.48	1,113.55	1,120.23	-329.80	1,070.59	7.94	-1.87	-7.81	1,143.09
5,339.00	80.90	92.50		4,451.38	1,143.92	1,150.04	-331.83	1,101.13	8.28	0.00	-8.39	1,173.70
5,372.00	81.10	91.40		4,456.55	1,176.12	1,181.58	-332.94	1,133.70	3.35	0.61	-3.33	1,206.29
5,403.00	82.80	90.00		4,460.89	1,206.34	1,211.16	-333.31	1,164.39	7.08	5.48	-4.52	1,236.98
5,435.00	84.30	88.10		4,464.48	1,237.46	1,241.61	-332.78	1,196.18	7.54	4.69	-5.94	1,268.78
5,467.00	86.20	86.00		4,467.13	1,268.42	1,271.89	-331.14	1,228.03	8.83	5.94	-6.56	1,300.66
5,499.00	88.50	84.90		4,468.61	1,299.24	1,302.04	-328.61	1,259.89	7.97	7.19	-3.44	1,332.63
5,530.00	89.30	84.60		4,469.21	1,329.01	1,331.23	-325.77	1,290.75	2.76	2.58	-0.97	1,363.62
5,562.00	89.60	84.80		4,469.51	1,359.75	1,361.44	-322.81	1,322.61	1.13	0.94	0.63	1,395.62
5,594.00	88.20	86.20		4,470.13	1,390.60	1,391.86	-320.30	1,354.51	6.19	-4.38	4.38	1,427.61
5,626.00	87.40	87.40		4,471.36	1,421.61	1,422.55	-318.52	1,386.43	4.50	-2.50	3.75	1,459.59
5,658.00	87.30	88.10		4,472.84	1,452.75	1,453.42	-317.26	1,418.37	2.21	-0.31	2.19	1,491.55
5,690.00	87.90	87.90		4,474.18	1,483.92	1,484.38	-316.15	1,450.33	1.98	1.87	-0.62	1,523.53
5,721.00	88.50	89.20		4,475.15	1,514.19	1,514.50	-315.36	1,481.30	4.62	1.94	4.19	1,554.51
5,753.00	89.60	90.60		4,475.68	1,545.60	1,545.79	-315.31	1,513.29	5.56	3.44	4.37	1,586.50
5,785.00	90.20	91.10		4,475.74	1,577.11	1,577.23	-315.78	1,545.29	2.44	1.88	1.56	1,618.50
5,815.00	90.40	91.60		4,475.58	1,606.70	1,606.76	-316.49	1,575.28	1.80	0.67	1.67	1,648.50
5,847.00	89.30	91.40		4,475.66	1,638.27	1,638.30	-317.33	1,607.27	3.49	-3.44	-0.62	1,680.50
5,909.00	89.30	91.40		4,476.42	1,699.42	1,699.43	-318.84	1,669.25	0.00	0.00	0.00	1,742.50

Date	Description	Job
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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)
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HORIZONTAL, SIDETRACK NO. 01, 4/5/2024 10:33:08 AM



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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 330522

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 330522
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	5/15/2024