

Matador Daily Completion Report Irvin Wall State Com #134H

Date: 5/1/2019 Report #: 9

Daily Field Estimated:	\$113,692	Completion AFE: Completion Field Estimated:		\$4,119,612.00 \$627,117		D/C/P AFE: D&C Field Estimated:		8,396,618.56	
								3,374,902.56	
Well Information									
api/uwi 30-025-45432	County Lea		State New Mexico		Ground Ele		2/23/2019	Spud Date 2/23/2019 15:30	
AFE Number 500000.785.01.001	Latitude (NAD 27) (° 32° 15' 16.078"		Longitude (NAD 27) (°) 103° 22' 59.63" W		KB-Ground Distance (ft) 29		Rig Release Date 3/13/2019 12:00		
NPT Time (hr) 0.00	Cum NPT Time (hr) 3.50		Total Depth (ftKB) 16,456.0		Cum Time Log Days (days) 6.69		Total Rig Days (days)		
Operations at Report Time WSI.									
Operations Next Report Period WSI.									
No Accidents, Incidents, or S Gauge Ring BHA is as follow OD Length Cable Head 1.69" 1.00' CCL 2.75" 1.67' WT bar 3.13" WT bar 3.13" Quick Change 3.13" 0.73 Junk Basket 4.62" 6.02 Gauge Ring 4.60" 0.19 Total BHA Length: 18.31' Total BHA WT: 228 CBL BHA is as follows: OD Length Cable Head 1.44" 1.03' Centralizer 2.75" 3.00' RBT-Probe 2.75" 3.00' GR-Probe 2.75" 3.00' GR-Probe 2.75" 3.00' Total BHA Length: 2286' Centralizer 2.75" 3.00'	4.43' 4.43' 2' 2' 31 lbs								

Detailed Operations Summary Held Safety Meeting.

RDMO Titan CTU, and supporting equipment. N/D Patterson BOP's, and N/U full Cameron frac tree. Pressure test frac tree per procedure to 9,500 psi. Good test. Haul off unwanted fluid, and set 2 acid tanks w/ berm built around them. Set 10 working frac tanks. At 10:00 hrs MIRU WTX pump to the intermediate casing. Pressure tested lines to 3,000 psi. Good test. Open intermediate casing valve w/ 25 psi, and attempted to pump. Pressured up to 500 psi, could not gain injection. Consulted Dallas engineer, and decision was made to perform 500 psi charted integrity test for 30 min. Good test. WSI awaiting wireline to complete logging on adjacent well. At 18:54 hrs MIRU MBI Wireline, and crane. Csg pressure: 4,100 psi. ND night cap. At 21:00 hrs, verified and RIH w/ 4.60" gauge ring, junk basket and CCL t/ 11,820' and POOH. P/U, and RIH w/ Gamma/CCL/CBL and Temp tool BHA t/ 11,910'. POOH, logging up to surface. OOH w/ logging tool @ 02:00 hrs. Est. TOC @ surface. BHT @ 157°. NU night cap. Secure well. RDMO WL and Crane. WSI, and secured awaiting BPS.

Safety Incidents						
Туре	Severity	Cause	Cause			
No Accidents, Incidents or Spills						
Detailed Description						
Daily Contacts						
Job Contact	Company	Office	Mobile			
Garrett Hunt, Completion Engineer	Matador Resources Company	972-371-4639	210-269-8490			
Carlos Velasco, Completions Superintendent	Acock Consulting, LLC		432-631-2014			
Marty Ham, Completion Consultant	Bedrock Petroleum Consultants	Days	903-263-9193			
Isidro Garcia, Completion Consultant	Acock Consulting, LLC	Nights	432-638-2429			

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Time Log							_	•		•		
Start Date	Dur (hr)		Cum Dur (hr)	Code 2	NPT Type	Phase	Com					
4/30/2019 06:00	4	4/30/2019 10:00	4	Rig Up/Down		Drill Wellbore, Shut-in	RDMO Titan CTU, and supporting equipment. N/D Patterson BOP's, and N/U full Cameron frac tree. Pressure test frac tree per procedure t 9,500 psi. Good test. Haul off unwanted fluid, and set 2 acid tanks w/ berm built around them. Set 10 working frac tanks. At10:00 hrs MIRU WTX pump to the intermediate casing.					
4/30/2019 10:00	3.2	4/30/2019 13:12	7.2	Pressure Test		Drill Wellbore, Shut-in	Pressure tested lines to 3,000 psi. Good test. Open intermediate casing valve w/ 25 psi, and attempted to pump. Pressured up to 500 psi, could not gain injection. Consulted Dallas engineer, and decision was made to perform 500 psi charted integrity test for 30 min. Good test.					
4/30/2019 13:12	5.7	4/30/2019 18:54	12.9	inactive			WSI awaiting wireline to complete logging on adjacent well.					
4/30/2019 18:54	2.1	4/30/2019 21:00	15	Rig Up/Down		Drill Wellbore, Shut-in	At 18:54 hrs MIRU MBI Wireline, and crane. Csg pressure: 4,100 psi. ND night cap					
4/30/2019 21:00	5	5/1/2019 02:00	20	Wireline		Drill Wellbore, Toe Prep	At 21:00 hrs, verified and RIH w/ 4.60" gauge ring, junk basket and CCI t/ 11,820' and POOH. P/U, and RIH w/ Gamma/CCL/CBL and Temp tool BHA t/ 11,910'. POOH, logging up to surface. OOH w/ logging too @ 02:00 hrs. Est. TOC @ surface. BHT @ 157°.					
5/1/2019 02:00	1.2	5/1/2019 03:12	21.2	Rig Up/Down		Drill Wellbore, Shut-in	NU night cap. Secure well. RDMO WL and Crane					
5/1/2019 03:12	2.8	5/1/2019 06:00	24	inactive			WSI, and secured awaiting BPS.					
Completion	Descri	iption	-									
· · ·				Stim/Treat Supe	prvisor Type				Cluster No.	Holes Per Cluster	Cluster Spacing (ft	
Frac Pit Vol	lumes			•					·	•	·	
Frac Pit			Current Water Depth (ft)		Current Volume (bbls) Rate (bbl/day)							
Casing & T	ubing					1						
Casing Description String Nominal OD (in Conductor 20		DD (in)	Weight/Length (lb/ft) 106.5	String Grade J-55			Set Depth (ftKB) 120		Run Date 2/16/2019			



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Daily Field Estimated:	\$113,692	Co	mpletion AFE:	5	64,119,612.00	D/C/P AFE:			
		Co	Completion Field Estimated: \$6		627,117	D&C Field Estimated:			
Casing & Tubing									
Casing Description Surface	String Nominal OD (in) 13 3/8		Weight/Length (lb/ft) 54.5		Grade	Set Depth (ftKB) 1,050			
Casing Description Intermediate 1	String Nominal OD (in) 9 5/8		Weight/Length (lb/ft) 40.0		Grade	Set Depth (ftKB) 5,159	Run Date 2/28/2019		
Casing Description Production	String Nominal OD (in) 5 1/2		Weight/Length (lb/ft) St 20.0 P		Grade O	Set Depth (ftKB) 16,440		Run Date 3/11/2019	
Tubing Description String Max Nominal OD			n) Weight/Length (lb/ft)		Grade	Set Depth (ftKB)	Run Date		
Daily Costs				•					
Cost Des	Code 1	Field Est				Note		Custom Phase Allocation	
Rig Supervision/Engineering	g 228	\$1,674	Acock Consulting	g, LLC	SD 4/22/19: Isio +8%	dro Garcia Daily rate & milea	ige		
Rig Supervision/Engineering	g 228	\$1,674 Bedrock Petroleum Consultant		ım	SD 4/25/19: Ma	8%			
Rental-Living Quarters	253	\$103	Stallion Oilfield S	Stallion Oilfield Svcs		SD 4/25/19 Daily cost for 2 house, communications & radios. (\$520) + 8% Split 2 wells			
Rental-Surface Equipment 251		\$689	Cameron Surface	e Systems	SD 4/24/19: 7 Added 8% tax t	16" x 10K frac stack. \$638/day. cost.			
Rental-Surface Equipment	251	\$705	Energy Pros LLC		SD: 4/30/19: Forklift @ \$225/day. Manlift @ \$180/day. 12 light plants (\$50 each, 11 porta johns \$25 each, trash trailer \$25/day (Total Cos \$1,305/day). (Split between wells) Added 8% t to cost.		a Cost: 8% tax		
Rental-Surface Equipment 251		\$556 Supreme Rental Svcs, I		Svcs, LLC	SD: 14 frac tanks (\$30 ea.), 2 Acid (\$250 ea.), 2 PD, 2 FB, 1 OTT @ \$110/day(Total: \$1,030). (Split between wells) Added 8% tax to cost.				
Rental-Surface Equipment	251	\$605	Patterson Svcs, I	Patterson Svcs, Inc.		Patterson BOPS.			
Rental-Surface Equipment	251	\$324	Energy Pros LLC	Energy Pros LLC		SD 4/25/19: Transfer pump. Added 8% tax to cost.			
Rental-Surface Equipment	251	\$3,402		Covenant Testing Technologies		Flowback Toe Prep package(\$3,150) Added 8%.			
Completion Unit,Swab,CTU	240	\$75,479		Titan Petro Svcs LLC		4/29/19 & 4/30/19 Coil Tubing Unit (\$49,973) (\$19,915) +8%			
High Pressure Pump Truck	245	\$3,780	WTX Pumping Sv	vcs LLC	Pressure test in	termediate csg. +8%			
Logging 220		\$7,560 MBI Energy Svcs,		s, Inc.	W/L GR/JB & Logging assembly. +8%				
Freight/Transportation 226		\$1,404	Synergy Logistics Capital)	Synergy Logistics LLC (Viva		Haul Patterson BOP's to Larson pad. +8%			
Stimulation Flowback 247		\$1,147	Synergy Logistics Capital)	Synergy Logistics LLC (Viva		Hauled 6 loads, 720 bbls to Disposal. (Split between wells) +8%			
Stimulation Flowback 247		\$2,103	Sur Transporte Ir	Sur Transporte Inc.		Hauled 11 loads, 1,320 bbls to Disposal. (Split between wells) +8%			
Water 233		\$1,555 Sur Transporte Inc.		IC.	Hauled 10 loads, 1,200 bbls of Freshwater to location. (Split between wells) +8%				
Labor 250 S		\$2,510	0		N/D Patterson BOP's & N/U full frac tree. (Genesis Petroleum Services) +8%				
Contingency	254	\$8,422			8% Contingenc	,			