

WELL: McMillan #1

Verdad Resources LLC			
DAILY OPERATIONS			
FIELD:	Wildcat	TOTAL AFE:	\$0
COUNTY/STATE:	Weld/CO		
PTD:			
LOCATION:	1650 FNL 990 FWL		
ELEVATION (RKB):			
API #:	123-10886		
SERIAL NO:			
SPUD DATE:			
OBJECTIVE:			
JOB NAME:	Reentry P&A		
CONTRACTOR/RIG#:	Jason Eisenach/Bohler 6		

Feb 28 2024	RIG SUPERVISOR:	FW:	0.0
	PRESENT OPERATIONS:		
	Well Shut in.; Move in Bohler Backhoe & welder.		
	Dig down 4 ' around 8 5/8" CSG.		
	Cut off 6" of 8 5/8" CSG & weld on silp x Thread collar.		
	Set cellar ring & backfill hole.; Cross energy drop off containments & set mud mats at entrance.		
	Install T-Post on lease road.		
	Move in & set fluid pro equipment.; Well Shut in		
	DAILY JOB COST:	\$8,960	TOTAL JOB COST: \$8,960
	TOTAL WELL COST:	\$8,960	
Feb 29 2024	RIG SUPERVISOR:	FW:	0.0
	PRESENT OPERATIONS:		
	Road crew to location.; Start equipment @ KBL Pad.; Road rig, crew & equipment to location.		
	Spot in equipment on containments.; RU Bohler rig 6.		
	NU 8 5/8" 3K Larkin well head.		
	NU 9" 3K flange, 9" X 7" 3K spool.		
	NU 7" 3K Sagle gate BOP w/ 3.5" Pipe Rams. Function test BOP.		
	NU 7" 5K Mud Cross w/ 3" outlets.		
	NU 7" 5K Double Ram BOP w/ 2 7/8" pipe rams & blind rams. Function test BOP.		
	RU Work floor.; RU all 2" & 3" Hard lines. 4" Suction line. 2" fluid transfer line.		
	RU Power swivel.		
	SIWFN.		
	Secure location.; Road crew to yard.; Well shut in.		
	DAILY JOB COST:	\$11,460	TOTAL JOB COST: \$20,420
	TOTAL WELL COST:	\$20,420	
Mar 1 2024	RIG SUPERVISOR:	FW:	0.0
	PRESENT OPERATIONS:		
	Road crew to location.; Start equipment. SCP-0.; Pressure test well head 300 PSI. Hold 15 min good test.		
	Make up BHA.		
	TIH w/ 6 3/4" cone bit (used), float sub, & 3.5" drill collar.		
	Establish circulation w/ fresh water.		
	Tag up @ 5'; Drill cement from 5'-15'.		
	Wash down from 15'-413'. Paper bags & lots of sand in returns. Pumping 2.2 bbls per min @ 300 PSI.		
	Drill cement from 413'-446'.		
	Circulate bottoms up.; RD Power swivel.		
	TOOH w/ 4 jts 2 7/8" TBG & 10-3.5" drill collars.		
	LD 6 3/4" cone bit & float sub.		
	SIWFN.		
	Blow out & drain pump & lines.		
	Secure location.; Road crew to yard.; Well shut in.		
	DAILY JOB COST:	\$18,780	TOTAL JOB COST: \$39,200
	TOTAL WELL COST:	\$39,200	

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Mar 2 2024	<div>RIG SUPERVISOR:</div> <div>FW: 0.0</div> <div>PRESENT OPERATIONS:</div> <div>Road crew to location.cc; Start equipment. SCP-0.; TIH w/ 6 3/4" cone bit, float sub, 10-3.5" drill collars & 4- jts 2 7/8" TBG. Tag up @ 446'. RU Power Swivel. Establish circulation w/ 8.6# drilling mud.; Wash down from 446'-1292' 842' of new hole. Pumping 2.4 bbls per min @ 450 PSI. Slow washing. Lots of sand in returns w/ heavy drilling mud. Circulate bottoms up. RD Power swivel.; TOO H w/ 30 jts 2 7/8" TBG & 10-3.5" drill collars. LD 6 3/4" cone bit & float sub. SIWFN. Blow out & drain pump & lines. Secure location.; Road crew to yard.; Well Shut in</div> <div>DAILY JOB COST: \$18,555</div> <div>TOTAL JOB COST: \$57,755</div> <div>TOTAL WELL COST: \$57,755</div>
Mar 5 2024	<div>RIG SUPERVISOR:</div> <div>FW: 0.0</div> <div>PRESENT OPERATIONS:</div> <div>Road crew to location.; Start equipment. SCP-0.; TIH w/ 6 3/4" cone bit, float sub, 10-3.5" drill collars, & 30- jts 2 7/8" TBG. Tag up @ 1292'. Establish circulation w/ 8.6# drilling mud.; Wash down from 1292'-2326'. Lots of sand & clay in returns. Pumping @ 3.1 BBLS per min @ 700 PSI. Slow washing due to lots of sand in returns. Circulate well clean.; Packing in pump went out. Don't have the right packing on location to fix pump.; TOO H w/ 62 jts 2 7/8" TBG, 10-3.5" drill collars. LD 6 3/4" cone bit & float sub. SIWFN. Blow out & drain pumps & lines. Secure location.; Road crew to yard.; Well Shut in.</div> <div>DAILY JOB COST: \$17,255</div> <div>TOTAL JOB COST: \$75,010</div> <div>TOTAL WELL COST: \$75,010</div>
Mar 6 2024	<div>RIG SUPERVISOR:</div> <div>FW: 0.0</div> <div>PRESENT OPERATIONS:</div> <div>Road crew to location.; Start equipment. SCP-0.; TIH w/ 6 3/4" cone bit, float sub, 10-3.5" drill collars, & 62 jts 2 7/8" TBG. Tag up @ 2326' Fix packing on pump. Establish circulation w/ 8.7# drilling mud.; Wash down from 2326'-3885'. Made 1559'. Heavy drilling mud & shale in returns. Pumping 3.3 bbls per min @ 900 PSI. Good circulation. Circulate bottoms up.; TOO H w/ 110 jts 2 7/8" TBG & 10-3.5" drill collars. LD 6 3/4" cone bit & float sub. SIWFN. Blow out & drain pump & lines. Secure location.; Road crew to yard.; Well shut in.</div> <div>DAILY JOB COST: \$14,705</div> <div>TOTAL JOB COST: \$89,715</div> <div>TOTAL WELL COST: \$89,715</div>
Mar 7 2024	<div>RIG SUPERVISOR:</div> <div>FW: 0.0</div> <div>PRESENT OPERATIONS:</div> <div>Road crew to location.; Start equipment. SCP-0.; TIH w/ 6 3/4" cone bit, float sub, 10-3.5" drill collars & 110 jts 2 7/8" TBG. Tag up @ 3885'. Establish circulation w/ 8.7# drilling mud.; Wash down from 3885'-4372'. Very heavy drill mud, large shale & gas in returns. Pump pressure @ 1200 PSI 3 bbls per min. Mud weight went from a 8.7# to 9.2# in 3 hrs. Circulate well & wait on orders from state.; MIRU Bohler cement truck. Pump 10 bbls fresh water & mud flush spacer, pump 85 sx G-Neat 15.8# 1.15 cement. Displace with 25 bbls fresh water to string float. Good circulation through out job.(Cement from 4372'-4172' Form 6). RD Bohler cement.; LD 11-jts 2 7/8" TBG on trailer. TOOH w/ 114 jts 2 7/8" TBG & 10-3.5" drill collars. LD 6 3/4" cone bit & float sub. SIWFN. Blow out & drain pumps & lines. Secure location.; Road crew to yard.; Well Shut in.</div> <div>DAILY JOB COST: \$18,205</div> <div>TOTAL JOB COST: \$107,920</div> <div>TOTAL WELL COST: \$107,920</div>

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Mar 8 2024	<div>RIG SUPERVISOR:<div>FW: 0.0</div></div> <div>PRESENT OPERATIONS:<div>Road crew to location.; Start equipment. SCP-0.; TIH w/ 4 3/4" blade bit, float sub, 10-3.5" drill collars & 116 jts 2 7/8" TBG. Tag cement plug #1 @ 4069' 10' out on jt #116. Cement plug #1 from 4372'-4069'. 303' cement plug. (Form 6 4372'-4172'.); LD 42 jts 2 7/8" TBG. EOT @ 2716' 74 jts & DC BHA. Establish circulation with 9# drilling mud. Circulate well clean. Circulate out all gas. No fluid migration.; RU Bohler cement. Pump 5 bbls fresh water spacer w/ mud flush, pump 85 sx G-Neat 15.8# 1.15 cement, displace w/ 16 bbls fresh water. Good circulation through out cement job.; LD 10 jts 2 7/8" TBG on trailer. TOOH w/ 64 jts 2 7/8" TBG & 10-3.5" drill collars. LD 4 3/4" blade bit & float sub. SIWFN. Blow out & drain all pumps & lines. Secure location.; Road crew to yard.; Well shut in.</div></div> <div>DAILY JOB COST: \$13,205TOTAL JOB COST: \$121,125</div> <div>TOTAL WELL COST: \$121,125</div>
Mar 12 2024	<div>RIG SUPERVISOR:<div>FW: 0.0</div></div> <div>PRESENT OPERATIONS:<div>Road crew to location.; Start equipment. SCP-0.; TIH w/ 4 3/4" blade bit, float sub, 10-3.5" drill collars & 66 jts 2 7/8" TBG. Tag cement plug #2 @ 2452' 4' out on jt #66. Cement plug #2 from 2452'-2716'. 264' cement plug. (Form 6 2700'-2500'); LD 40 jts 2 7/8" TBG. EOT @ 1162' 26 jts & DC BHA. Establish circulation with 9# drilling mud. Circulate well clean. Circulate out all gas. No fluid migration.; RU Bohler cement. Pump 5 bbls fresh water spacer, pump 85 sx G-Neat 15.8# 1.15 cement, displace w/ 7 bbls fresh water. Good circulation through out cement job.; LD 10 jts 2 7/8" TBG on trailer. TOOH w/ 16 jts 2 7/8" TBG & 10-3.5" drill collars. LD 4 3/4" blade bit & float sub. SIWFN. Blow out & drain all pumps & lines. Secure location.; Road crew to yard.; Well shut in.</div></div> <div>DAILY JOB COST: \$15,050TOTAL JOB COST: \$136,175</div> <div>TOTAL WELL COST: \$136,175</div>
Mar 13 2024	<div>RIG SUPERVISOR:<div>FW: 0.0</div></div> <div>PRESENT OPERATIONS:<div>Road crew to location.; Start equipment. SCP-0.; TIH w/ 4 3/4" blade bit, float sub, 10-3.5" drill collars & 23 jts 2 7/8" TBG. Tag cement plug #2 @ 1061' 0' out on jt #23. Cement plug #2 from 1162'-1061'. 101' cement plug. (Form 6 260'-0'); LD 14 jts 2 7/8" TBG on trailer. TOOH w/ 9 jts 2 7/8" TBG LD 10-3.5" drill collars. LD 4 3/4" blade bit & float sub. SIWFN.; TIH w/ 9 jts 2 7/8" TBG EOT @ 264'.; MIRU Bohler cement. Pump 3 bbl fresh water spacer, 150 sx G-Neat 15.8# 1.15 cement. Cement returns not visible at surface. TBG on vacuum at end of cement job, Decision made by engineer to reattempt surface plug tomorrow.; LD 9 jts 2 7/8" TBG on trailer. Secure well.; Road crew to yard.; Well shut in.</div></div> <div>DAILY JOB COST: \$21,070TOTAL JOB COST: \$157,245</div> <div>TOTAL WELL COST: \$157,245</div>
Mar 14 2024	<div>RIG SUPERVISOR:<div>FW: 0.0</div></div> <div>PRESENT OPERATIONS:<div>Road crew to location.; Start equipment. SCP-0; TIH w/ 4 3/4" blade bit & 1 jt 2 7/8" TBG. Tag cement plug #4 @ 10'. LD 1- jts 2 7/8" TBG. LD 4 3/4" bit.; RD Bohler rig 6. RD Work floor. ND BOPS, Well head spools & 8 5/8" Well head. Rack out all 2" & 3" hard lines. Start moving equipment off location to the Sawyer 32-34. Move out all rig equipment, containments, and frac tanks. Well secure. Location empty. Wait on cut & cap ops.</div></div> <div>DAILY JOB COST: \$9,530TOTAL JOB COST: \$166,775</div> <div>TOTAL WELL COST: \$166,775</div>

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Mar 23 2024	RIG SUPERVISOR:	FW:	0.0
	PRESENT OPERATIONS:		
	Well shut in.; Move in Bohler cut & cap crew.		
	Dig down 8' around 8 5/8" CSG. Remove cellar ring.		
	Cut off 8 5/8" CSG 6' below ground level.		
	Cement @ surface. Perform 15 min bubble test. No bubbles or gas present.		
	Weld on cap w/ well name & legals.		
	Back fill hole w/ dirt.		
	Move out Bohler cut & cap crew.; Well shut in & caped.		
	DAILY JOB COST: \$1,650	TOTAL JOB COST:	\$168,425
	TOTAL WELL COST: \$168,425		