

<div><div><div><div></div><div>noble</div><div>energy</div></div></div><div>Daily Operations</div></div>				
Well Name: BOHLENDER 29-13				
Daily Operations				
Well Name	API	Job Type	Start Date	Summary
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	3/24/2020	PJSM. Move in basebeam. Winch truck stuck spotting basebeam. Dozer pulled winch truck free. Finish spotting basebeam. Tie onto rig w/dozer & try to spot. Finally got rig to basebeam, rig sank. 8" below top of beam. Pull rig forward. Fix ruts & smooth out area behind rig. Made another attempt. Same result. Move rig forward. Fix area behind rig. Shut down. Will attempt in morning. SDFN
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	3/25/2020	PJSM. Rig up. (Dozer tie onto rig & pulled rig back to basebeam) Put BOP on stump for testing. Stump test BOP & pressure test hardlines. Tests good. Pump down tubing while incinerating casing. Pump 120 bbls. Well dead. (Incinerate & pump down tubing for 1 hr. Tubing pressure start 200 psi, casing 200 psi) N.U. BOP. Test flange.Pull & lay down 235 joints 2-3/8" tubing. R.U. Patriot Well Solutions. RIH & set CIBP @ 7190'. (Original setting depth 7217'. Stack out @ 7200'. CIBP set 78' above top perf.) Pressure test CIBP to 500 psi. Held. R.D. Patriot. N.D. BOP. N.U. B-valve. Pressure test valve. No leaks. Shut in Drain lines & pump. Secure well & location. Rig down. SDFN
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	3/25/2020	PJSM. MIRU. RIH TAG @ 7200. PULL UP & SET PLUG @ 7190' (78' ABOVE TOP PERF). POOH. TEST PLUG. GOOD TEST. RDMO
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	3/27/2020	JSEA, PJSM MIRU, DB 2 SKS CMT 7190', RIH SET CIBP #2 @ 6909' TAG, DB 2 SKS CMT, RIH SET CIBP #3 @ 4214' TAG DB 2 SKS CMT, RIH W/ 4.5 JET CUTTER, CUT CSG @ 2500' WITH 500 PSI LOST 400 PSI, CIRCULATED W/XX BBLS XXX PSI X.X PPG, SECURED WELL BD EQUIP, RDMO TURNED OVER TO CEMENTERS.
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	3/30/2020	MIRU CMT, TEST WATER, PH 7, CL BELOW 300 PPM, WATER TEMP, THAW OUT WH, TEST LINES 1500 PSI, PUMP 10 BBLS MF, 5 BBLS FW, 1.5 BPM, 1100 PSI, 183 SKS (37.50 BBLS) G, 15.8# 1.15FT3/SK, 5.00 GAL/SK, VERIFIED WITH SCALES 2 BPM , 1150 PSI, FROM 2500'-EST TOC 2000', 39 SKS IN CSG, 144 SKS IN ANNULUS DISPLACE 31 BBLS FW, 1.5 1244 PSI, HAD NO RETURNS DURING THE JOB, SI CSG WITH 800 PSI BLOW DOWN PUMP AND LINES, SECURE WH, RDMO.
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	3/31/2020	JSEA, CHECK PRESSURE, MIRU PJSM, MU HUNTING 3.125" SQZ GUN 1/6SPF, RIH T/840' CORRELATE COLLAR @ 808'-765' PRESSURE UP 500 PSI SHOT SQZ HOLES 1/6SPF @ 800' LOST 200 PSI, WL RDMO ATTEMPT TO CIRCULATE PUMPED 20 BBLS DOWN CSG NO RETURNS REMOVED LINE FROM SC PUMPED 10 MORE BBLS NO PRESSURE COMMUNICATION TO SURFACE SD CALLED NOBLE TAYSON DECISION WAS MADE TO PUMP CSG & ANN VOLUME 53 BBLS AND MONITOR SC PRESSURE NO COMMUNICATION SD SECURED WELL & LOCATION TURNED OVER TO PROJECT RIG.
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Well Name	API	Job Type	Start Date	Summary
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	10/29/2020	<p>DROVE RIG FROM BOHLENDER 32-29 1. MIRU RIG. STRUGGLE TO GET WORK TANKS SPOTTED IN DO TO MUDDY LOC. RU PUMP LINES. STUMP TEST BOP. LOW/HIGH= GOOD. CHECK IWP=0 PSI CSG/ 0 PSI BRHD. PERFORM 30 MIN BRHD TEST AND RECORD ON WV. LOAD CSG W/ 3 BBLS. HSM W/ A-PLUS WL. MIRU WL. RIH AND JET CUT 4.5 CSG @800'. RDMO WL. UN LAND 4.5 CSG @ 35K. NU P&A SPOOL AND BOP. RU CSG TONGS. P/20 BBLS DN CSG AND UNABLE TO GET CIRCULATION. OPEN WELL TO WORK TANK AND RECOVERED 5 BBLS. UNABLE TO GET A CSG TRAILER TO LD CSG. SWIFD. DRAIN PUMP AND LINES. CREW TO YARD.</p> <p>CUT 4.5 CSG @ 800'</p>
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	10/30/2020	<p>CTL, HSM AND FILL OUT DAILY RIG INSP. CHECK IWP= 0 PSI CSG/ 0 PSI BRHD. OPEN WELL AND POOH LD 20 JTS 4.5 CSG. CHANGE HANDLING EQUIPMENT TO 2-3/8". RIH W/ PERF SUB AND 25 JTS 2-3/8" TBG. EOT @ 810'. RIG UP CMT UNIT. LOAD HOLE W/ 2 BBLS FW. CONDITION HOLE W/ 70 BBLS FW. P/ 10 BBLS MUD FLUSH FOLLOWED BY 5 BBLS FW SPACER. P/ 170 SKS 15.8 PPG G NEAT CMT W/ 3% CC & POLY FLAKE(34.8 BBLS) DISPLACE W/ 1.5 BBLS FW TO BALANCE. TOC @ 338'. RD CMT TRUCK. POOH TO DERRICK W/ 10 JTS 2-3/8" TBG. POOH LD ON TRAILER W/ 15 JTS 2-3/8" TBG AND PERF SUB. WOC FOR 2 HRS FOR SURFACE SAMPLE TO SET. RIH W/ 16 JTS 2-3/8" TBG AND PERF SUB. TAG @497' W/ 10' OUT ON JT 16. LD JT 16 AND PICK UP 20' SUB. REPORT TAG W/ SUPERVISOR AND ENGINEER. PLAN FORWARD IS TO PUMP CMT TO SRF. RIG UP CMT UNIT. LOAD HOLE W/ 2 BBLS FW. ESTABLISH CIRCULATION. P/ 168 SKS 15.8 PPG G NEAT CMT W/2% CC AND POLY FLAKE (34.6 BBLS) TO SURFACE. POOH LD ON TRAILER W/ 20' SUB, 15 JTS 2-3/8" TBG AND PERF SUB. ND BOP AND P&A SPOOL. TOP OFF WELL BORE W/ 1 BBL CMT. INSTALL PA CAP SWI. CLEAN WORK TANKS. DRAIN PUMP. RD RIG AND EQUIPMENT. CREW TO YARD.</p> <p>P/ 170 SKS G NEAT CMT W/ 3% CC BASE PLUG FROM 810' TO 338'</p> <p>P/168 SKS PPG G NEAT CMT W/2% CC FROM 497' TO SURFACE.</p>
BOHLENDER 29-13	05-123-16334	PLUG AND ABANDON	12/22/2020	<p>bohlender 29-13 Cut & cap Production Casing Tag: N/A Surface Casing Tag: 1' 0 Sacks cement added to production casing 0 Sacks cement added to surface casing Cement at surface Cut depth: below grade 5' Bradenhead Pressure: 0 # Production Casing Pressure: 0# no trash no staining no cement in valves</p>
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