

**FORM  
INSP**Rev  
X/15**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

07/21/2020

Submitted Date:

11/06/2020

Document Number:

692200438**FIELD INSPECTION FORM**Loc ID 316200 Inspector Name: Chollett, Shannon On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10200Name of Operator: PETROHUNTER OPERATING COMPANYAddress: 910 SIXTEENTH STREET SUITE 208City: DENVER State: CO Zip: 80202**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**3 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Hickey, Mike		michael.hickey@state.co.us	
Chollett, Shannon		shannon.chollett@state.co.us	
Conklin, Curtis		curtis.conklin@state.co.us	
Moran, Rick		rick.moran@state.co.us	
Burger, Craig		craig.burger@state.co.us	
Katz, Aaron		aaron.katz@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
256445	WELL	TA	06/04/2004	GW	103-09995	BUCKSKIN MESA UNIT (OWP) 2571	PA

**General Comment:**

This is the on site account of the events that occurred during the plugging of this well as part of the 2020 Petrohunter 11 Welling Plugging Project as conducted by the OWP.

7/21/2020

6:30-7AM CT JSA MEETING W/ STATE REP AND CEMENTERS Moving Equip.

7AM Move equip. to new well SIRU WOR 107. Spot pump, tank, tbq. trailer, wireline trk., Cementing equip. Check PSI. on well. SITP 70psi SICP 70psi, SISP slight blow. ND Wellhead NU BOP'S RU tbq. floor and tbq. equip.

9AM PU on tbq. hanger weighing 6k. LD tbq. Hanger and Stand back 20 jts. 2 3/8" 4.7# 8rd tbq. and tally. LD 19 jts tbq. on float.

11AM RU Perforators wireline, MU 4.250 guage ring and RIH to 1579' and tag up solid. Talk w/ state rep. OK! POOH w/ guage ring. MU and PU perf gun and RIH to 550' and perf 5 1/2" csg. POOH w/ perf. gun. MU 5 1/2" CICR and RIH and set @ 450'. POOH w/ wireline RD wireline.

1PM MU 5 1/2" Stinger and RIH and sting into retainer @ 450' space out and RU Blac Frac Cementing. Hook Cementer up to tbq. Pump 35sx Cement through retainer, Unsting from retainer and fill 5 1/2" csg w/ cement to surface.

3PM RD Blac Frac, POOH w/ 14 jts 2 3/8" 4.7# 8rd and LD on float. Clean up floor and wash out pipe as we lay down. RD tbq. equip and tbq. floor. ND BOP'S. Rack out equip. Drain rig pump and lines.

3-5PM RD WOR 107 and prepare to road in the am. RU Blac Frac and pump cement down 5 1/2" and fill to surface. Clean up all Cement equip. flush cement out of lines. SD.

5PM SDFN

5-5:30 PM CT

9/17/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG

7:00-8:00 ROD RIG FROM THE BUCKSKIN 2572 TO THE BUCKSKIN 2571 SPOT IN T-SEAL AND RIG

8:00-9:00 RIG UP STRETCH LINES, RUN PUMP LINE AND RETURN LINE

9:00-12:00 RIG UP WORK FLOOR, SPOT IN POWER SWIVEL, RIG UP POWER SWIVEL, WAIT ON 3 TO 5 STUDS FOR WELL HEAD AND WASHINGTON HEAD

12:00-5:30 MAKE UP 4-5/8" BIT AND BIT SUB, 1 JT 2-3/8" TBG START DRILLING CEMENT AT SURFACE DRILL DOWN 75', LAY DOWN 3 JTS RACK OUT POWER SWIVEL, SWIFN CLEAN UP TOOLS AND LOCATION

5:30-6:00 CREW TRAVEL

9/18/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG

7:00-8:00 RIG UP WIRE-LINE, RIH AND SHOOT PERFS AT 75', TOO H,

8:00-9:00 RIG UP PUMP LINE, PUMP DOWN 5-1/2" CSG AND RETURNED UP 9-5/8" CSG BUT NOT THE 13-3/8" CSG,

9:00-12:30 WAIT FOR JEFF BACK TO WELD A PLAT ON THE 9-5/8" CSG TO SEE IF WE COULD GET CIRCULATION UP THE 13-3/8" CSG

12:30-1:30 PUMP DOWN 5-1/2" CSG PRESSURED UP TO 500 PSI WOULDNT COME UP 13-3/8", RIH AND SHOOT PERFS AT 50', TRY TO PUMP DOWN 5-1/2" STILL WOULDNT COME UP 13-3/8" CSG, RIH SHOOT PERFS AT 25', PUMP DOWN 5-1/2" CSG STILL WOULDNT COME UP 13-3/8" CSG, SHUT DOWN FOR WEEKEND, GET EVERYTHING LINED UP TO WASH OVER 13-3/8" CSG

1:30-4:30 CREW TRAVEL BACK TO ROOSEVELT

9/21/2020

5:00-8:00 CREW TRAVEL AND SAFETY MTG

8:00-11:00 WAIT ON JEFF BACK TO CUT OFF PLATE ON 9-5/8" CSG

11:00-12:00 CUT PLATE OFF 9-5/8" CSG, RIG UP WIRE-LINE

12:00-2:00 RIH WITH 5.5" JET CUTTER COULDNT GET PAST 43', TOO H RIH WITH 4.5" GAUGE RING TO 80', TOO H AND TRY JET CUTTER COULDNT GET PAST 43', TOO H ADD WEIGHT BAR, RIH AND CUT CSG AT 75', TOO H RIG DOWN WIRE-LINE

2:00-3:30 TRY TO WORK 5.5" CSG FREE WOULDNT COME FREE SHUT DOWN WAIT FOR SPEAR TO TRY AND PULL 5.5 CSG

3:30-4:00 CREW TRAVEL

9/22/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG

7:00-8:30 MAKE UP 5.5" SPEAR, SPEAR 5.5" CSG PULL UP TO 45K 4 TIMES, GOT 5.5" CSG TO MOVE, LAY DOWN 75' OF 5.5" CSG

8:30-11:00 MAKE UP 12.5" WASH OVER SHOE ON JT OF 11-3/4" WASH PIPE GET EVERYTHING READY TO START WASHING OVER IN THE MORNING

11:00-1:00 WELD ON JT OF 13-3/8" CSG ONTO CUT OFF PEACE, MAKE SURE EVERYTHING IS READY FOR WASHING OVER IN THE MORNING

1:00-1:30 CREW Travel

## Inspected Facilities

Facility ID: 256445 Type: WELL API Number: 103-09995 Status: TA Insp. Status: PA

## Workover

Comment: 9/23/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-9:00 MAKE UP JT OF 11-3/4" WASH PIPE AND SHOE, WENT TO RUN IT IN HOLE, FIGURED, OUT SHOE WOULDNT FIT, SHUT DOWN WAIT FOR SHOE TO GET TURNED DOWN  
 9:00-9:30 CREW TRAVEL

9/24/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-7:00 MAKE UP SHOE START WASHING OVER 9-5/8" CSG, MADE A TOTAL OF 7.5', PUTTING EOT AT 13', STILL NEED TO WASH OVER ANOTHER 37', SHUT DOWN FOR DAY  
 7:00-7:30 CREW TRAVEL

9/25/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-4:00 CONTINUE WASHING OVER 9-5/8" CSG, ONLY MADE 1' FOR THE DAY THINK WE WERE ON A CSG COLLAR, EOT AT 14' SHUT DOWN FOR WEEKEND  
 4:00-7:00 CREW TRAVEL BACK TO ROOSEVELT

9/28/2020  
 5:00-8:00 CREW TRAVEL FROM ROOSEVELT TO COLORADO  
 8:00-5:00 CONTINUE WASHING OVER 9-5/8" CSG, MADE A TOTAL OF 5' FOR THE DAY, 3' IN THE LAST HOUR AND A HALF, EOT AT 19' NEED TO WASH OVER ANOTHER 31', SHUT DOWN FOR DAY  
 5:00-5:30 CREW TRAVEL

9/29/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-5:00 CONTINUE WASHING OVER 9-5/8" CSG, WASH OVER 2.5', MAKE A CONNECTION OF 11-1/4" WASH PIPE DRILL ANOTHER 2.5' FOR THE DAY, MADE A TOTAL OF 5' FOR THE DAY, EOT AT 24', SHUT DOWN FOR THE DAY  
 5:00-5:30 CREW TRAVEL

9/30/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-5:30 CONTINUE WASHING OVER 9-5/8" CSG, WASH OVER 2', FOR THE DAY, SANDLINE PARTED AT THE END OF THE DAY EOT AT 26', RUN SANDLINE BACK OVER CROWN SHUT DOWN FOR THE DAY  
 5:30-6:00 CREW TRAVEL

10/01/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-7:00 CONTINUE WASHING OVER 9-5/8" CSG, MAKE 1.5' SAND LINE PARTED, FIX SANDLINE, CONTINUE WASHING OVER, MADE A TOTAL OF 2' FOR THE DAY EOT AT 28', SHUT DOWN FOR THE DAY  
 7:00-7:30 CREW TRAVEL

10/02/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-7:00 CONTINUE WASHING OVER 9-5/8" CSG, MADE A TOTAL OF 2' FOR THE DAY EOT AT 30', SHUT DOWN FOR THE DAY  
 7:00-7:30 CREW TRAVEL

10/03/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-5:00 CONTINUE WASHING OVER 9-5/8" CSG, MADE A TOTAL OF 1' FOR THE DAY EOT AT 31', TOOH AND LOOK AT SHOE SHOE STILL GOOD SHUT DOWN FOR THE DAY  
 5:00-5:30 CREW TRAVEL

10/04/2020  
 6:30-7:00 CREW TRAVEL AND SAFETY MTG  
 7:00-7:00 CONTINUE WASHING OVER 9-5/8" CSG, MAKE A TOTAL OF 6' FOR

THE DAY EOT AT 37', SHUT DOWN FOR DAY, STILL NEED TO WAS OVER 13'  
7:00-7:30 CREW TRAVEL

10/05/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG  
7:00-5:00 CONTINUE WASHING OVER 9-5/8" CSG, MAKE A TOTAL OF 5' FOR THE DAY, EOT AT 42', STILL HAVE 8' LEFT TO WASH OVER, SHUT DOWN FOR THE DAY  
5:00-5:30 CREW TRAVEL

10/06/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG  
7:00-5:00 CONTINUE WASHING OVER 9-5/8" CSG, MADE A TOTAL OF 3' FOR THE DAY, EOT AT 45', STILL HAVE 5' LEFT TO WASH OVER, SHUT DOWN FOR DAY  
5:00-5:30 CREW TRAVEL

10/07/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG  
7:00-5:00 CONTINUE WASHING OVER 9-5/8" CSG MADE A TOTAL OF 3', EOT AT 48' STILL NEED TO WASH OVER 2', SHUT DOWN FOR THE DAY  
5:00-5:30 CREW TRAVEL

10/08/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG  
7:00-6:00 CONTINUE WASHING OVER 9-5/8" CSG, WASH OVER 2' FOR THE DAY PUTTING EOT AT 50.42', SHUT DOWN FOR THE DAY, LAY DOWN WASH PIPE AND SHOE IN THE MORNING  
6:00-6:30 CREW TRAVEL

10/09/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG  
7:00-9:30 BREAK OUT POWER SWIVEL, AND ALL CHANGE OVERS, RACK OUT POWER SWIVEL, PICK UP ON 11-3/4" WASH PIPE AND TRY TO BREAK OUT TOP JT, BROKE CHAIN TONGS, JUST DOWN AND WAIT ON CSG CREW FOR MONDAY MORNING  
9:30-12:30 CREW TRAVEL

Corrective Action:

Date:

### Completion

Operation:

Date Flowback:

Contractor:

Comment:

Corrective Action:

Date:

### COGCC Comments

Comment	User	Date
<p>10/12/2020</p> <p>5:00-8:00 CREW TRAVEL AND SAFETY MTG</p> <p>8:00-10:00 RIG UP WEATHERFORD POWER UNIT AND TONGS, BREAK OUT AND LAY DOWN 11-3/4" WASH PIPE,</p> <p>10:00-11:30 RIH WITH 8-5/8" MILL AND 2 JTS OF 2-3/8" TBG TAG AT 44', RIG UP POWER SWIVEL AND DRILL OUT TO 60', RACK OUT POWER SWIVEL, LAY DOWN 2 JTS AND MILL</p> <p>11:30-1:30 RIG UP WIRE-LINE RIH WITH JET CUTTER AND CUT 9-5/8" CSG AT 52', TOOH, LAY DOWN 9-5/8" CSG, RIH WITH 13-3/8" CICR AND SET AT 50', TOOH RIG DOWN WIRE-LINE</p> <p>1:30-2:30 RIH WITH WITH STINGER, STING INTO CICR RIG UP PUMP LINE, TRY TO GET INJECTION RATE PRESSURED UP TO 500 PSI AND HELD, WAIT ON CEMENT CREW</p> <p>2:30-3:00 RIH WITH 2-3/8" TBG FILL 13-3/8" CSG FROM 50' TO SURFACE WITH 40 SXS,</p> <p>3:00-5:00 LAY DOWN 2 JTS TBG, RIG DOWN WRAP LINES, RACK OUT PUMP AND DRAIN, GET EVERYTHING READY TO MOVE TO ROOSEVELT IN THE MORNING</p> <p>5:00-5:30 CREW TRAVEL</p> <p>10/13/2020</p> <p>6:30-7:00 CREW TRAVEL AND SAFETY MTG</p> <p>7:00-11:00 GET EVERYTHING READY TO ROAD RIG FROM THE BUCKSKIN 2571 TO VERNAL UTAH, ROAD RIG TO VERNAL UTAH CUT, CAP, AND BURY PER COGCC GUIDELINES</p>	chollets	11/06/2020