

CLIENT: <b>BP</b>	<b>BLAGG ENGINEERING, INC.</b> <b>P.O. BOX 87, BLOOMFIELD, NM 87413</b> <b>(505) 632-1199</b>	API #: <b>3004507419</b> TANK ID (if applicable): <b>NA</b>
-------------------	---	--

<b>FIELD REPORT:</b> (circle one): BGT CONFIRMATION / RELEASE INVESTIGATION / <u>OTHER:</u> <b>95 BBL SW/SB ABOVE-GRADE TANK VERIFICATION</b>	PAGE #: <b>1</b> of <b>1</b>
--	------------------------------

<b>SITE INFORMATION:</b> SITE NAME: <b>GCU # 20</b> QUAD/UNIT: <b>M</b> SEC: <b>17</b> TWP: <b>28N</b> RNG: <b>12W</b> PM: <b>NM</b> CNTY: <b>SJ</b> ST: <b>NM</b> 1/4 - 1/4/FOOTAGE: <b>920'S / 990'W</b> <b>SW/SW</b> LEASE TYPE: FEDERAL / STATE <u>FEE</u> / INDIAN <u>STRIKE</u> LEASE #: <b>SF078106</b> PROD. FORMATION: <b>FT/PC</b> CONTRACTOR: <b>BP - J. GONZALES</b>	DATE STARTED: <b>06/18/18</b> DATE FINISHED: _____ ENVIRONMENTAL SPECIALIST(S): <b>NJV</b>
---	--

<b>REFERENCE POINT:</b>	WELL HEAD (W.H.) GPS COORD.: <b>36.657547 X 108.140794</b> GL ELEV.: <b>5,644'</b>	
1) <b>95 AGT (SW/SB)</b>	GPS COORD.: <b>36.657597 X 108.140871</b>	DISTANCE/BEARING FROM W.H.: <b>29', N52W</b>
2) _____	GPS COORD.: _____	DISTANCE/BEARING FROM W.H.: _____
3) _____	GPS COORD.: _____	DISTANCE/BEARING FROM W.H.: _____
4) _____	GPS COORD.: _____	DISTANCE/BEARING FROM W.H.: _____

<b>SAMPLING DATA:</b>	CHAIN OF CUSTODY RECORD(S) # OR LAB USED: <b>NA</b>	OVM READING (ppm)
1) SAMPLE ID: <b>NA</b>	SAMPLE DATE: <b>NA</b> SAMPLE TIME: <b>NA</b> LAB ANALYSIS: <b>NA</b>	<b>NA</b>
2) SAMPLE ID: _____	SAMPLE DATE: _____ SAMPLE TIME: _____ LAB ANALYSIS: _____	_____
3) SAMPLE ID: _____	SAMPLE DATE: _____ SAMPLE TIME: _____ LAB ANALYSIS: _____	_____
4) SAMPLE ID: _____	SAMPLE DATE: _____ SAMPLE TIME: _____ LAB ANALYSIS: _____	_____
5) SAMPLE ID: _____	SAMPLE DATE: _____ SAMPLE TIME: _____ LAB ANALYSIS: _____	_____

<b>SOIL DESCRIPTION:</b>	SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER _____
SOIL COLOR: _____	PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC
COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE	DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD
CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM / DENSE / VERY DENSE	HC ODOR DETECTED: YES / NO EXPLANATION - _____
MOISTURE: DRY / SLIGHTLY MOIST / MOIST / WET / SATURATED / SUPER SATURATED	ANY AREAS DISPLAYING WETNESS: YES / NO EXPLANATION - _____
SAMPLE TYPE: GRAB / COMPOSITE - # OF PTS. _____	DISCOLORATION/STAINING OBSERVED: YES / NO EXPLANATION - _____

<b>SITE OBSERVATIONS:</b>	LOST INTEGRITY OF EQUIPMENT: YES / NO EXPLANATION - _____
APPARENT EVIDENCE OF A RELEASE OBSERVED AND/OR OCCURRED: YES / NO EXPLANATION: _____	EQUIPMENT SET OVER RECLAIMED AREA: YES / NO EXPLANATION - _____
OTHER: <b>BGT PERMIT WRITTEN DUE TO INCORRECT DATA INPUT NOT PROPERLY IDENTIFYING AS AN ABOVE-GRADE TANK. PLEASE SEE ATTACHED AERIAL MAP &amp; PHOTOS CONFIRMING CORRECT CLASSIFICATION.</b>	
EXCAVATION DIMENSION ESTIMATION: <b>NA</b> ft. X <b>NA</b> ft. X <b>NA</b> ft.	EXCAVATION ESTIMATION (Cubic Yards): <b>NA</b>
DEPTH TO GROUNDWATER: <b>&gt;100'</b> NEAREST WATER SOURCE: <b>&gt;1,000'</b> NEAREST SURFACE WATER: <b>&lt;1,000'</b> NMOCD TPH CLOSURE STD: <b>1,000</b> ppm	

<b>SITE SKETCH</b>	BGT Located : off / on site	PLOT PLAN circle: <b>attached</b>	OVM CALIB. READ. = <b>NA</b> ppm RF=1.00 OVM CALIB. GAS = <b>NA</b> ppm TIME: <b>NA</b> am/pm DATE: <b>NA</b>
	<b>MISCELL. NOTES</b> WO: _____ REF #: <b>P-996</b> VID: <b>VHIXONEVB2</b> PJ #: _____ Permit date(s): _____ OCD Appr. date(s): _____ Tank ID: _____ OVM = Organic Vapor Meter ppm = parts per million BGT Sidewalls Visible: <b>Y / N</b> BGT Sidewalls Visible: <b>Y / N</b> BGT Sidewalls Visible: <b>Y / N</b> Magnetic declination: <b>10° E</b>		
<b>X - S.P.D.</b>			

NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATION DEPRESSION; B.G. = BELOW GRADE; B = BELOW; T.H. = TEST HOLE; ~ = APPROX.; W.H. = WELL HEAD; T.B. = TANK BOTTOM; PBGTL = PREVIOUS BELOW-GRADE TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - NOT APPLICABLE OR NOT AVAILABLE; SW - SINGLE WALL; DW - DOUBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM.

NOTES: **GOOGLE EARTH IMAGERY DATE: 3/15/2015.** ONSITE: **06/18/18**



## Smith, Cory, EMNRD

---

**From:** Smith, Cory, EMNRD  
**Sent:** Tuesday, June 19, 2018 8:10 AM  
**To:** 'Erin Garifalos'; Fields, Vanessa, EMNRD  
**Cc:** Steven Moskal; Nelson Velez; Farrah Buckley  
**Subject:** RE: GCU 020 - Above-grade Tank Verification

Erin,

Thank you, OCD agrees with BP assessment that the Tank is above grade. This communication will be put into the well file and the BGT permit will be rescinded.

Cory Smith  
Environmental Specialist  
Oil Conservation Division  
Energy, Minerals, & Natural Resources  
1000 Rio Brazos, Aztec, NM 87410  
(505)334-6178 ext 115  
[cory.smith@state.nm.us](mailto:cory.smith@state.nm.us)

**From:** Erin Garifalos <ERIN.GARIFALOS@BPX.COM>  
**Sent:** Tuesday, June 19, 2018 8:02 AM  
**To:** Smith, Cory, EMNRD <Cory.Smith@state.nm.us>; Fields, Vanessa, EMNRD <Vanessa.Fields@state.nm.us>  
**Cc:** Steven Moskal <Steven.Moskal@BPX.COM>; Nelson Velez <blagg\_njv@yahoo.com>; Farrah Buckley <Farrah.Buckley@bpx.com>  
**Subject:** GCU 020 - Above-grade Tank Verification

Cory and Vanessa

The attached pdf file contains BEI's field report, aerial map, & photos with annotations confirming the 95 bbl fiberglass vessel is actually an above-grade tank. The tank was permitted as a BGT due to incorrect data input not properly identifying it as an above-grade tank. With this information BP requests the BGT permit in place for this location be rescinded. Please let me know if you have any questions.

Thank you  
Erin

*Erin Garifalos*  
Field Environmental Coordinator – San Juan  
Cell: 832-609-7048  
Office: 281-810-2578 ← **Note new office number**  
[Erin.Garifalos@bpx.com](mailto:Erin.Garifalos@bpx.com) ← **Note new email address**

*This email and any attachments are intended only for the addressee(s) listed above and may contain confidential, proprietary, and/or privileged information. If you are not an intended recipient, please immediately advise the sender by return email, delete this email and any attachments, and destroy any copies of same. Any unauthorized review, use, copying, disclosure or distribution of this email and any attachments is prohibited.*

# BP - GCU 020

(M) Section 17, T28N, R12W  
API #: 3004507419

Imagery date: 3/15/2015  
WH GPS Coord.: 36.657547,-108.140794  
AGT GPS Coord.: 36.657597,-108.140871

95 bbl fiberglass  
above-grade Tank (AGT)

WH

Google Earth

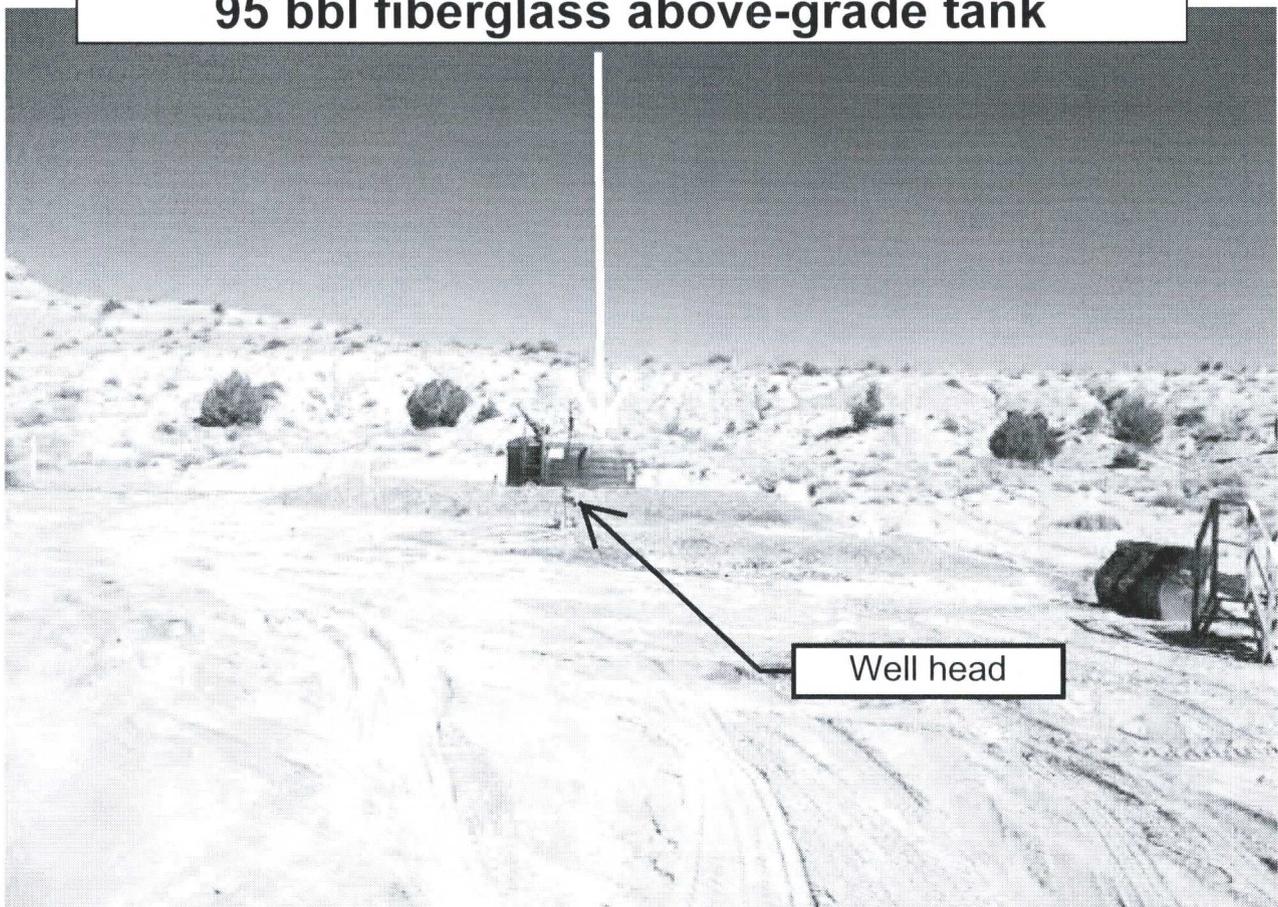
© 2018 Google



50 ft



95 bbl fiberglass above-grade tank



GCU 20 - 95 bbl above-grade tank (AGT)

