
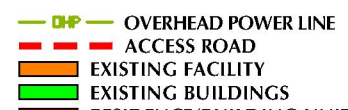



1. EXISTING OVERHEAD POWER IS ±940' SW.		2. EXISTING PRIVATE ROADS ARE ±209' W, ±447' E, ±559' S AND ±672' N.		3. EXISTING DITCHES ARE ±610' SW AND ±628' S.		4. EXISTING BURIED PIPELINES ARE ±169' SE, 340' S, ±362' S, ±447' E, ±551' S, ±562' S AND ±589' S.		5. EXISTING FACILITIES ARE ±353' SW AND ±433' SW.		6. EXISTING WATER WELL (PERMIT #12954-R) IS ±609' S.		7. EXISTING WELL: GOETZEL 1-29 IS ±460' E.		8. PROPOSED GOETZEL 7-29 FACILITY PAD IS ±190' S.		9. PROPOSED GOETZEL 7-29 MLVT AREA IS ±225' E AND ±270' NE.		10. OPERATIONAL DISTURBANCE AREA		11. 500' BUFFER		12. PROPOSED WELL: GOETZEL 30N-30B-M		13. PROPOSED WELL: GOETZEL 30C-30-M		14. PROPOSED WELL: GOETZEL 4N-30C-M		15. PROPOSED WELL: GOETZEL 4N-30A-M		16. PROPOSED WELL: GOETZEL 4C-30-M		17. PROPOSED WELL: GOETZEL 31N-30B-M		18. PROPOSED WELL: GOETZEL 31C-30-M		19. PROPOSED WELL: GOETZEL 31N-30C-M		20. PROPOSED WELL: GOETZEL 5C-30-M		21. PROPOSED WELL: GOETZEL 5N-30B-M		22. PROPOSED WELL: GOETZEL 32C-30-M		23. PROPOSED WELL: GOETZEL 32N-30C-M			
MEASURED FROM REFERENCE LOCATION										MEASURED FROM CLOSEST EDGE OF DISTURBANCE AREA										MEASURED FROM NEAREST PRODUCTION FACILITY EQUIPMENT																											
BUILDING: ±1624' W		RAILROAD: ±1553' S		BUILDING UNIT: ±1624' W		PROPERTY LINE: ±220' W		PUBLIC ROAD: ±2079' N		HIGH OCCUPANCY BUILDING UNIT: 5280'+		ABOVE GROUND UTILITY: ±940' SW		DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+		BUILDING: ±1215' N		RAILROAD: ±967' S		BUILDING UNIT: ±1252' N		PROPERTY LINE: ±2' S		PUBLIC ROAD: ±1551' N		HIGH OCCUPANCY BUILDING UNIT: 5280'+		ABOVE GROUND UTILITY: ±499' SW		DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+		BUILDING: ±1443' S		RAILROAD: ±1019' S		BUILDING UNIT: ±1487' W		PROPERTY LINE: ±45' S		PUBLIC ROAD: ±2270' E		HIGH OCCUPANCY BUILDING UNIT: 5280'+		ABOVE GROUND UTILITY: 563' SW		DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+	
LEGEND																																															
																				<p>* REFERENCE LOCATION *</p> <p>ALL MEASUREMENTS ARE MADE FROM REFERENCE WELL: GOETZEL 32N-30C-M</p> <p>LAT: 40.460569° LONG: -104.801189° (NAD83)</p> <p>EXISTING GROUND ELEVATION = 4728.2'</p> <p>WELL FOOTAGES: 2093' FNL & 2447' FEL</p>																											
 <div>609 CONSULTING, LLC</div> <div>LOVELAND OFFICE 1615 Foxtail Drive, Suite 204 Loveland, Colorado 80538 Phone: 970-776-4331</div> <div>SHERIDAN OFFICE 1095 Saberton Avenue Sheridan, Wyoming 82801 Phone: 307-674-0689</div>										DATE SURVEYED: 7/7/16 DATE: 8/30/16 DRAFTER: CDJ REVISED: 9/21/16										DATA SOURCES: - AERIAL COURTESY OF ESRI, INC. - WATER WELLS COURTESY OF COLORADO DIVISION OF WATER RESOURCES										SURFACE USE: IRRIGATED CROP																	
																				PREPARED FOR: 