

- NOTES:
- PDOP VALUE EQUALS 1.4
  - GPS OPERATOR: MARC MAYER
  - SURVEY DATE (04-29-16)

ACTS ID: 461

RISER WITH VALVE

PAD ACCESS CL FROM  
EXISTING OILFIELD ROAD

3.5 ACRE  
DISTURBANCE BOUNDARY

SW¼ SE¼ S2 T5N R62W  
NW¼ NE¼ S11 T5N R62W

TOP OF CUT

DRAINAGE DITCH

400 BBL TANK (x4)

300 BBL TANK (x1)

METH TUB

EARTHEN BERM

SEPARATOR

TOE OF FILL

4' STEEL  
CONTAINMENT

LOAD-OUT POT (X3)

GROUND  
TANK

STATE ANTELOPE 31-11-HZ

PUMP JACK

FLARE

RADIO TOWER

PAD EDGE  
1.8 ACRE

AS-BUILT WELL COORDINATES (NAD 83)

- STATE ANTELOPE 31-11-HZ

LAT: 40.4218157 LONG: 104.2896392

LEGEND

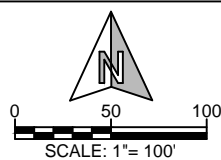
- SECTION MONUMENT
- WELL
- CARSONITE MARKER
- COMM TOWER
- STAIRS
- FENCELINE
- RECLAMATION BOUNDARY



**WILLIAM H. SMITH &  
ASSOCIATES, Inc.**  
155 N. 1st Street  
Lander, WY 82520  
Phone: 307-335-5646

Drawn By: MAM  
Job No.: 2015043  
Revision:

Checked By: DAF  
Date: 05/02/16



IF BAR LENGTH DOES NOT EQUAL  
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AS-BUILT EXHIBIT

STATE ANTELOPE  
31-11  
NW¼ NE¼, SECTION 11,  
T.5N., R.62W., 6th PM  
WELD COUNTY, COLORADO



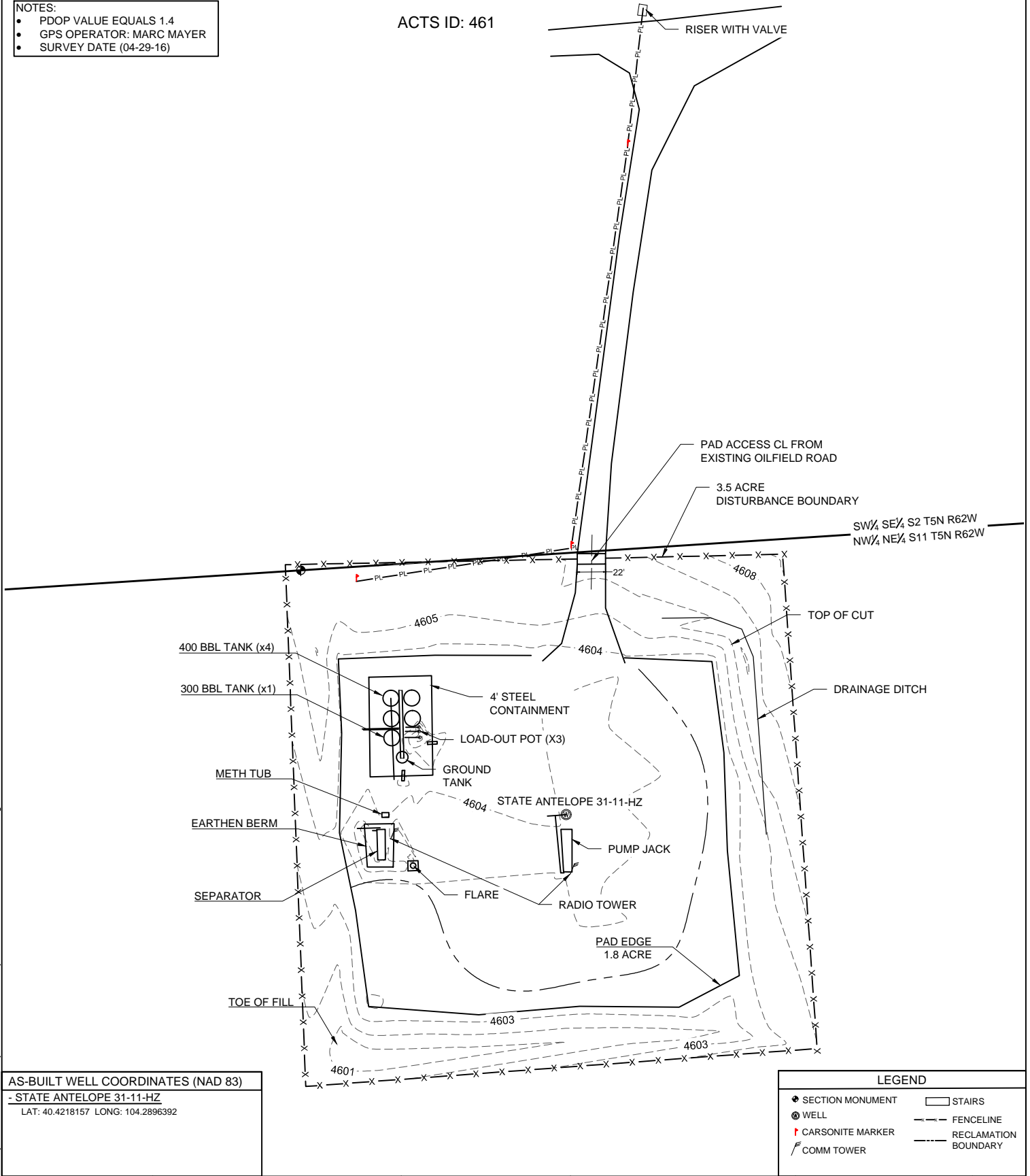
410 17th Street  
Denver, CO 80202  
(720) 440-6100

SHEET  
1  
OF  
2

NOTES:

- PDOP VALUE EQUALS 1.4
- GPS OPERATOR: MARC MAYER
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ACTS ID: 461



AS-BUILT WELL COORDINATES (NAD 83)

- STATE ANTELOPE 31-11-HZ

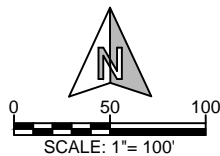
LAT: 40.4218157 LONG: 104.2896392

LEGEND	
SECTION MONUMENT	STAIRS
WELL	FENCELINE
CARSONITE MARKER	RECLAMATION BOUNDARY
COMM TOWER	



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**AS-BUILT EXHIBIT**  
**STATE ANTELOPE 31-11**  
 NW 1/4 NE 1/4, SECTION 11,  
 T.5N., R.62W., 6th PM  
**WELD COUNTY, COLORADO**

**BONANZA CREEK**  
 410 17th Street  
 Denver, CO 80202  
 (720) 440-6100

SHEET	1
OF	2



catgrd	40.4223411	-104.2895212	ditch	40.4221421	-104.2891186	EARTH BERM	40.4217104	-104.2901172
catgrd	40.4223632	-104.2895211	ditch end	40.4217687	-104.2890893	comm tower	40.4217687	-104.2901234
catgrd	40.4223638	-104.2895991	rec edge	40.4221195	-104.2894342	rsr	40.4217258	-104.290063
catgrd	40.4223415	-104.2895992	rec edge	40.4219309	-104.2892657	rsr to sep	40.4217247	-104.2900685
petro pipe mkr	40.4223754	-104.2896155	rec edge	40.4217637	-104.2892577	flare	40.421723	-104.2900767
fnc cor	40.4223489	-104.2904025	rec edge	40.4216262	-104.2893003	flare	40.4217021	-104.2900763
petro pipe mkr	40.4223119	-104.2902078	rec edge	40.421518	-104.2893554	flare	40.4217023	-104.2900479
fnc cor	40.4212518	-104.2903658	rec edge	40.4214669	-104.2895813	comm tower	40.4216909	-104.2896298
fnc cor	40.4213169	-104.2889576	rec edge	40.4214496	-104.2898112	pump jk	40.4216951	-104.289625
fnc cor	40.4223567	-104.289034	rec edge	40.4215276	-104.2899568	pump jk	40.4216956	-104.2896486
pad edge	40.4221434	-104.2894728	rec edge	40.421665	-104.2900399	pump jk	40.4217847	-104.2896543
pad edge	40.4221334	-104.2892326	rec edge	40.421679	-104.2901991	pump jk	40.4217844	-104.2896235
pad edge	40.4219414	-104.2892031	4 ft steel	40.4219024	-104.2900044	state ant 31-11-hz	40.4218157	-104.2896392
pad edge	40.4217352	-104.2891973	4 ft steel	40.4219007	-104.2901768	rsr	40.4218144	-104.289664
pad edge	40.4214724	-104.289169	riser	40.4218944	-104.2901115	edrd	40.4221359	-104.2894597
pad edge	40.421408	-104.2893357	strs	40.4218915	-104.2900867	edrd	40.4222487	-104.289523
pad edge	40.4214124	-104.2896094	strs	40.4219132	-104.2900852	edrd	40.4225525	-104.2895015
pad edge	40.4213977	-104.2898871	strs	40.4219389	-104.2900838	edrd	40.4229117	-104.2894351
pad edge	40.4214178	-104.2901896	strs	40.4219391	-104.2900926	edrd	40.4231677	-104.289379
pad edge	40.42162	-104.2902223	strs	40.4219699	-104.2900182	edrd	40.4233437	-104.2892593
pad edge	40.4217841	-104.2902632	strs	40.4219706	-104.2899915	edrd	40.4234496	-104.2890022
pad edge	40.4219935	-104.290254	load pot cntr	40.4219819	-104.2900394	edrd	40.4235079	-104.2890167
pad edge	40.4221495	-104.2902598	load pot cntr	40.4219946	-104.2900406	edrd	40.4234817	-104.2893586
pad edge	40.4221544	-104.289994	load pot cntr	40.4220035	-104.2900411	riser w valve	40.4235083	-104.2893972
pad edge	40.4221512	-104.2897296	conc gnd tank	40.4219422	-104.290073	blld	40.4235141	-104.2893853
top	40.422237	-104.2896964	conc gnd tank	40.421929	-104.2900901	blld	40.423517	-104.2894076
top	40.4222507	-104.2899533	conc gnd tank	40.4219463	-104.2901024	blld	40.4234938	-104.2894127
top	40.422252	-104.290168	4 ft steel	40.4221113	-104.2900045	blld	40.4234916	-104.2893892
top	40.4222361	-104.2902588	4 ft steel	40.42211	-104.2901771	edrd	40.4234654	-104.2896579
top	40.4221641	-104.2903188	tnks	40.4221498	-104.2901184	edrd	40.4234101	-104.2896529
top	40.4219645	-104.2903147	tnks	40.4221486	-104.290062	edrd	40.4234127	-104.2895209
top	40.4218412	-104.2903133	tnks	40.422065	-104.2902167	edrd	40.4233724	-104.2894374
toe	40.4216644	-104.2902801	tnks	40.4220223	-104.2902189	petro pipe mkr	40.4234108	-104.2892941
toe	40.4214816	-104.290274	tnks	40.42198	-104.2902177	edrd	40.4232956	-104.2894118
toe	40.4213625	-104.2902653	riser to tnks	40.4220014	-104.2901968	petro pipe mkr	40.4232185	-104.289445
toe	40.4213231	-104.2901897	riser to tnks	40.4219997	-104.2901938	edrd	40.4230316	-104.2894707
toe	40.4213221	-104.2899277	msds tnk	40.4218252	-104.290127	flare	40.4217233	-104.2900483
toe	40.4213368	-104.2896662	msds tnk	40.4218253	-104.290146	TANK	40.4220811	-104.2901209
toe	40.4213457	-104.2894076	msds tnk	40.421815	-104.290146	TANK	40.4220678	-104.2901385
toe	40.4213558	-104.2892309	msds tnk	40.4218149	-104.2901271	TANK	40.4220661	-104.2900957
top	40.4213794	-104.2891388	EARTH BERM	40.4218016	-104.2901129	TANK	40.4220487	-104.2901188
top	40.4214915	-104.28906	EARTH BERM	40.4218014	-104.2901947	TANK	40.4220816	-104.2900594
top	40.4216926	-104.2890688	rsr	40.4217924	-104.2902145	TANK	40.4220648	-104.2900382
top	40.4219329	-104.2891132	rsr	40.4217873	-104.2901725	TANK	40.4220487	-104.2900601
top	40.4221268	-104.2891355	rsr	40.421794	-104.2901406	TANK	40.4220657	-104.2900812
top	40.4221985	-104.289169	sep	40.42179	-104.2901379	TANK	40.4220382	-104.2900581
top	40.4222109	-104.2893775	sep	40.4217258	-104.2901381	TANK	40.4220382	-104.2900581
ditch	40.4222258	-104.2893678	sep	40.4217257	-104.2901595	TANK	40.4220207	-104.290037
ditch	40.4222255	-104.2892359	sep	40.4217898	-104.2901603	TANK	40.4220053	-104.2900579
ditch	40.4222004	-104.2891491	EARTH BERM	40.4217113	-104.2901882	TANK	40.422023	-104.29008
						TANK	40.422023	-104.29008
						TANK	40.4220055	-104.2901171
						TANK	40.4220218	-104.2900951
						TANK	40.4220383	-104.2901143
						TANK	40.422021	-104.2901382
						TANK	40.4219981	-104.2901165
						TANK	40.4219802	-104.2900947
						TANK	40.4219652	-104.2901159
						TANK	40.4219819	-104.2901377



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SHEET

2

OF

2