

Table 2: Noble 2018 Consent Decree Audit IR Camera Inspection Results
 Consent Decree (90-5-2-1-10811) - 1:15-cv-00841 RBJ

Vapor Control System (LOD)	CD Tank System Number	Uncontrolled VOC Emission Group (tpy)	Line Pressure Grouping	Line Pressure Grouping	Primary or Alternative	Date of IR Inspection	VOC emissions Detected?	Date of Notification to Noble	Source of VOC emissions
70 RANCH T5N-R63W-S21 L01	329	< 12	≥ 233	Group I	Primary	8/29/2018	No		
ABBEY GUTTERSEN T3N-R64W-S1 L01	539/2119	≥ 12 and < 50	< 186	Group III	Primary	8/27/2018	No		
ADLER LOCKMAN T4N-R64W-S10 L01	634	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/22/2018	No		
ALOYSIUS 2E RANCHES T4N-R64W-S34 L01	518	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/28/2018	No		
ALOYSIUS T4N-R64W-S34 L01	484	≥ 12 and < 50	< 186	Group III	Primary	8/27/2018	Yes	8/27/2019	Tank PRV
ANDERSON MARLEY ROBT UPRR PANAM T4N-R65W-S33 L01	2330	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
ARENS SHELTON T4N-R65W-S23 L01	153	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/22/2018	No		
ARISTOCRAT T3N-R65W-S2 L01	436	< 12	< 186	Group III	Alternative	8/28/2018	No		
ART RED GUTTERSEN T3N-R64W-S9 L01	534/537	≥ 12 and < 50	< 186	Group III	Primary	8/27/2018	No		
AVA ST T4N-R64W-S36 L02	968	≥ 12 and < 50	< 186	Group III	Alternative	8/23/2018	No		
AVA ST T4N-R64W-S36 L04	497	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
BALBOA C T4N-R64W-S20 L01	671	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/23/2018	No		
BECCA CODY T3N-R64W-S3 L01	516-b	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/28/2018	No		
BERIG ST T4N-R66W-S36 L02	162/889	≥ 12 and < 50	< 186	Group III	Primary	8/24/2018	No		
BOOTH T4N-R64W-S26 L01	1573/495	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
BORN SITZMAN FOOS T4N-R64W-S27 L01	486	≥ 12 and < 50	< 186	Group III	Alternative	8/23/2018	No		
BOULTER ST T4N-R65W-S16 L01	106	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/22/2018	No		
BOULTER T4N-R65W-S21 L01	155	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/22/2018	No		
BULLEIT FED T8N-R59W-S4 L01	2371	< 12	< 186	Group III	Primary	8/20/2018	No		
CANNON T3N-R65W-S35 L03	425	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/23/2018	No		
CARPIO GRUEN OTTINGER T6N-R64W-S22 L01	285	≥ 12 and < 50	≥ 233	Group I	Alternative	8/29/2018	No		
CLEMONS T4N-R64W-S15 L02	663/727	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/22/2018	No		
COALVIEW DINNER G01 ECONODE T4N-R65W-S1 L01	236	≥ 12 and < 50	< 186	Group III	Alternative	8/27/2018	No		
CORBIN RED T3N-R64W-S30 L01	1055	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
CRAVEN GAGES GATES MNOOKIN SCARPULLA T4N-R65W-S17 L01	2216	≥ 12 and < 50	< 186	Group III	Alternative	8/22/2018	No		
CYDNEY WHITE T3N-R64W-S33 L01	1061	≥ 12 and < 50	< 186	Group III	Alternative	8/27/2018	No		
DANE FRICO REI T3N-R65W-S10 L01	2105	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
DIETRICH T4N-R64W-S7 L01	623	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/21/2018	No		
EHRLCH ST T5N-R65W-S36 L01	233	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/22/2018	No		
ERICKSON T6N-R64W-S4 L01	1005	< 12	≥ 233	Group I	Alternative	8/20/2018	No		
FED T8N-R59W-S8 L01	1939	≥ 12 and < 50	< 186	Group III	Alternative	8/20/2018	No		
FEIT MARLEY T4N-R64W-S1 L01	448	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/22/2018	No		
FERGUSON T5N-R64W-S23 L02	303	< 12	≥ 233	Group I	Primary	8/20/2018	No		
FIVE RIVERS T4N-R66W-S4 L01	58	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/24/2018	No		
FRENZEL T5N-R64W-S15 L01	312	< 12	≥ 233	Group I	Primary	8/21/2018	No		
FRICK T4N-R64W-S18 L01	625	< 12	≥ 186, < 233	Group II	Primary	8/28/2018	No		
GEMINI WRIGHT GOIN T4N-R64W-S7 L01	610	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/21/2018	No		
GUTTERSEN ST T4N-R63W-S32 L01	1227	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/27/2018	No		
HANSCOME T4N-R64W-S21 L01	1940/762	≥ 12 and < 50	< 186	Group III	Primary	8/27/2018	No		
HANSEN T4N-R67W-S1 L01	1098	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/24/2018	Yes	8/24/2019	Combustor Inlet Pressure Gauge
HARRISON KOCH RAY T4N-R65W-S32 L01	2360	< 12	< 186	Group III	Primary	8/23/2018	No		
HARTMAN KOSKELA LAURICE SHELTON T3N-R65W-S1 L01	2260	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
HSR CUTLER METZ SELLS UPRC T4N-R65W-S31 L01	165	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
HSR KIRKHAM TUDOR T4N-R65W-S31 L01	2134	< 12	< 186	Group III	Primary	8/23/2018	No		
HSR KRAUSE T4N-R65W-S28 L01	368	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/28/2018	No		
HSR SHABLE HINDE VANDLEN PECK KRISAL T4N-R65W-S20 L01	157	< 12	< 186	Group III	Alternative	8/28/2018	No		
KANGA STATE T3N-R64W-S36 L01	1329	< 12	≥ 186, < 233	Group II	Primary	8/27/2018	No		

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KATE WHITE JESSIE T3N-R64W-S29 L01	1120	≥ 12 and < 50	< 186	Group III	Primary	8/28/2018	No		
LDS T6N-R65W-S34 L01	2030	≥ 12 and < 50	≥ 233	Group I	Alternative	8/20/2018	No		
LEHFELDT HERBST T4N-R64W-S27 L02	480	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
LETTERLY T7N-R64W-S23 L01	574	≥ 12 and < 50	≥ 233	Group I	Primary	8/20/2018	Yes	8/20/2018	Oil Tank Thief Hatch
LIGGETT SATER T4N-R63W-S18 L01	461/460/811	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/21/2018	No		
LOLOFF T5N-R64W-S35 L05	443	≥ 12 and < 50	≥ 233	Group I	Primary	8/21/2018	No		
LUNDVALL STEVE T5N-R66W-S30 L01	1313	< 12	≥ 186, < 233	Group II	Primary	8/20/2018	No		
LUNDVALL T5N-R66W-S20 L01	2116	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/20/2018	No		
MARSHALL MEL SMOOKLER RURAL LAND T4N-R65W-S32 L01	365	≥ 12 and < 50	< 186	Group III	Primary	8/27/2018	No		
MASSEY SIAMA RURAL T4N-R65W-S31 L01	2215	≥ 12 and < 50	< 186	Group III	Primary	8/27/2018	No		
MONFORT T5N-R63W-S30 L03	1149	< 12	≥ 233	Group I	Primary	8/21/2018	No		
NORRIS PIONEER T2N-R64W-S8 L01	1159	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/23/2018	No		
OREDIGGER WILMOTH MCCLINTOCK T4N-R64W-S4 L01	627	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/21/2018	No		
PATRIOT T5N-R64W-S16 L01	1503/306	≥ 12 and < 50	< 186	Group III	Primary	8/21/2018	Yes	8/21/2018	Oil Tank Thief Hatch
PATRIOT T5N-R64W-S9 L01	1953	< 12	< 186	Group III	Primary	8/21/2018	Yes	8/21/2018	Oil Tank Thief Hatch
REI FED BEEBE DRAW OVIATT T3N-R65W-S10 L01	435	≥ 12 and < 50	< 186	Group III	Alternative	8/29/2018	No		
REINICK T4N-R64W-S9 L02	653/793	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/21/2018	No		
RITCHEY T3N-R65W-S27 L03	411	≥ 12 and < 50	≥ 233	Group I	Primary	8/23/2018	No		
ROTH ST HOSHIKO T5N-R64W-S36 L01	1198	≥ 12 and < 50	≥ 233	Group I	Primary	8/21/2018	No		
RURAL T4N-R65W-S31 L01	2277	≥ 12 and < 50	< 186	Group III	Primary	8/27/2018	No		
SARCHET T3N-R65W-S24 L02	1935	≥ 12 and < 50	< 186	Group III	Alternative	8/23/2018	No		
SATER T4N-R63W-S18 L01	2374	≥ 12 and < 50	< 186	Group III	Primary	8/21/2018	No		
SATER T4N-R63W-S19 L01	1396	≥ 12 and < 50	< 186	Group III	Primary	8/30/2018	No		
SCHAEFER DINNER T4N-R66W-S13 L01	839	< 12	≥ 186, < 233	Group II	Alternative	8/22/2018	No		
SCOOTER HORNTON T3N-R64W-S18 L01	379	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
SEMMENT USX UPRR SLOAN T2N-R64W-S17 L01	564	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
SHELTON T4N-R65W-S26 L03	1301/1300	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/22/2018	No		
SLW GREEN VINCE ST T5N-R63W-S18 L01	1989/1279	≥ 12 and < 50	≥ 233	Group I	Primary	8/29/2018	No		
SLW RNCH B01 ECONODE T5N-R64W-S12 L01	2026	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/20/2018	Yes	8/20/2018	1 X Oil Tank Thief Hatch
SLW RNCH B12 ECONODE T5N-R64W-S12 L02	2032	≥ 12 and < 50	≥ 233	Group I	Primary	8/20/2018	No		
SLW T5N-R64W-S10 L01	1211	< 12	≥ 233	Group I	Primary	8/20/2018	No		
SPAYD T4N-R65W-S29 L01	2293	≥ 12 and < 50	< 186	Group III	Primary	8/28/2018	Yes	8/28/2018	Bull Plug on VCS Piping
ST T4N-R64W-S36 L01	500/804	≥ 12 and < 50	< 186	Group III	Primary	8/23/2018	No		
STORIS E24 & MACKINAW A19 ECONODE T6N-R65W-S24 L01	2343/1954	≥ 12 and < 50	≥ 233	Group III	Primary	8/20/2018	Yes	8/20/2018	12 X Oil Tank Thief Hatch
SUSAN WESTERN T5N-R67W-S35 L01	2228	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/24/2018	No		
TANIA GUTTERSEN T3N-R64W-S2 L01	504	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/27/2018	Yes	8/27/2018	Oil Tank Thief Hatch
THOMPSON T4N-R64W-S28 L03	508	≥ 12 and < 50	< 186	Group III	Alternative	8/29/2018	No		
UPRC CHEWY T5N-R64W-S23 L01	315	≥ 12 and < 50	≥ 186, < 233	Group II	Alternative	8/21/2018	Yes	8/21/2018	Combustor Inlet Pressure Gauge
WILMOTH T4N-R64W-S14 L03	816/1438	≥ 12 and < 50	≥ 186, < 233	Group II	Primary	8/21/2018	No		