

APPENDIX C
Wyoming Water Rights

Table C-1. Wyoming Water Rights within 30 Miles of Project Area and Depth Greater than 2,000 feet.

Permit No.	Latitude	Longitude	Applicant Name	Facility Name	Use	Well Depth (ft)	Water Depth (ft)	gpm
P70180W	43.203	-104.3677	MILESTONE PETROLEUM INC.	#31 12 WASSERBURGER	Industrial	7454	350	25
P155612W	43.22172	-104.1503	DOUBLE 8 LAND CORPORATION	1ST ENL ETSI-M-I	Misc.	5155	691.53	0
P59085W	43.20995	-104.4416	MILESTONE PETROLEUM INC.	43 5 FEDERAL	Industrial	6103	200	31
P21534P	43.80976	-104.2863	TRUE RANCHES LLC, A WYOMING LIMITED	AIMONETTO RANCH 10 44 62 SWNE	Stock	4300	350	20
P145051W	43.75543	-104.2327	TRUE RANCHES LLC, A WYOMING LIMITED	AIMONETTO SEC 31-44-61 NENW	Stock	3760	-4	7
P66533W	43.81356	-104.3421	INC. L & R DRILLING CO.	BOCH 4W	Stock, Industrial, Domestic	3902	120	23
P153072W	43.27988	-104.1162	DOUBLE 8 LAND CORPORATION	BULL PASTURE DEEP WELL NO. 1 2ND ENL	Misc.	2350	250	0
P25413P	43.27988	-104.1162	WYO BOARD OF LAND COMMISSIONERS**ROB	BULL PASTURE-DEEP WELL #1	Misc.	2350	250	20
P607W	43.8566	-104.1845	LOUIS W. CARLSON	CARLSON #1	Stock, Industrial, Municipal	2738	2717	650
P108267W	43.81356	-104.3421	GERALD G FARNSWORTH** L & R DRILLING	ENL BOCK 4 WELL	Domestic, Stock	3902	120	0
P66222W	43.27988	-104.1162	PFISTER BROTHERS**U.S.D.I BLM	ENL BULL PASTURE-DEEP WELL #1	Misc.	2350	250	0
P75039W	43.8566	-104.1845	WATER UNLIMITED	ENL CARLSON #1	Misc.	2738	2717	0
P75040W	43.8566	-104.1845	WATER UNLIMITED	ENL CARLSON #1	Misc.	2738	2717	0
P75041W	43.8566	-104.1845	WATER UNLIMITED	ENL CARLSON #1	Misc.	2738	-4	1350
P86888W	43.8566	-104.1845	WATER UNLIMITED	ENL CARLSON #1 WELL	Misc.	2738	2717	0
P130460W	43.07296	-104.3089	KENNY DEGERING	ENL ETSI T-2	Domestic, Misc.	3118	556	0
P81482W	43.80975	-104.2914	TRUE RANCHES LLC, A WYOMING LIMITED	ENL GRACE PETROLEUM SKULL CREEK UNIT	Domestic, Stock	3514	1345	0
P66223W	43.27228	-104.1707	WYO BOARD OF LAND COMMISSIONERS** PF	ENL LONLEY PLACE DEEP WELL #2	Misc.	2020	-1	0
P77142W	43.86391	-104.1947	TOWN OF NEWCASTLE	ENL Municipal WELL #3	Irrigation, Misc.	2872	-4	0
P77141W	43.85314	-104.2197	TOWN OF NEWCASTLE	ENL NEWCASTLE #2	Irrigation, Misc.	3028	3000	0
P77143W	43.86034	-104.2047	TOWN OF NEWCASTLE	ENL NEWCASTLE #4	Irrigation, Misc.	3245	-4	0
P77140W	43.86034	-104.2047	TOWN OF NEWCASTLE	ENL NEWCASTLE ARTESIAN #1	Irrigation, Misc.	2638	2600	0
P29251W	43.80252	-104.2761	CLEARY PETROLEUM CORPORATION	ENL SKULL CREEK NEWCASTLE SAND UNIT	Industrial	3467	0	30
P35475W	43.80252	-104.2761	CLEARY PETROLEUM CORPORATION	ENL SKULL CREEK NEWSASTLE SAND UNIT	Industrial	3467	0	20

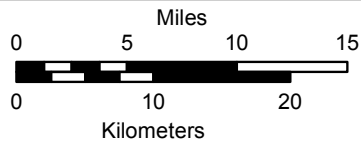
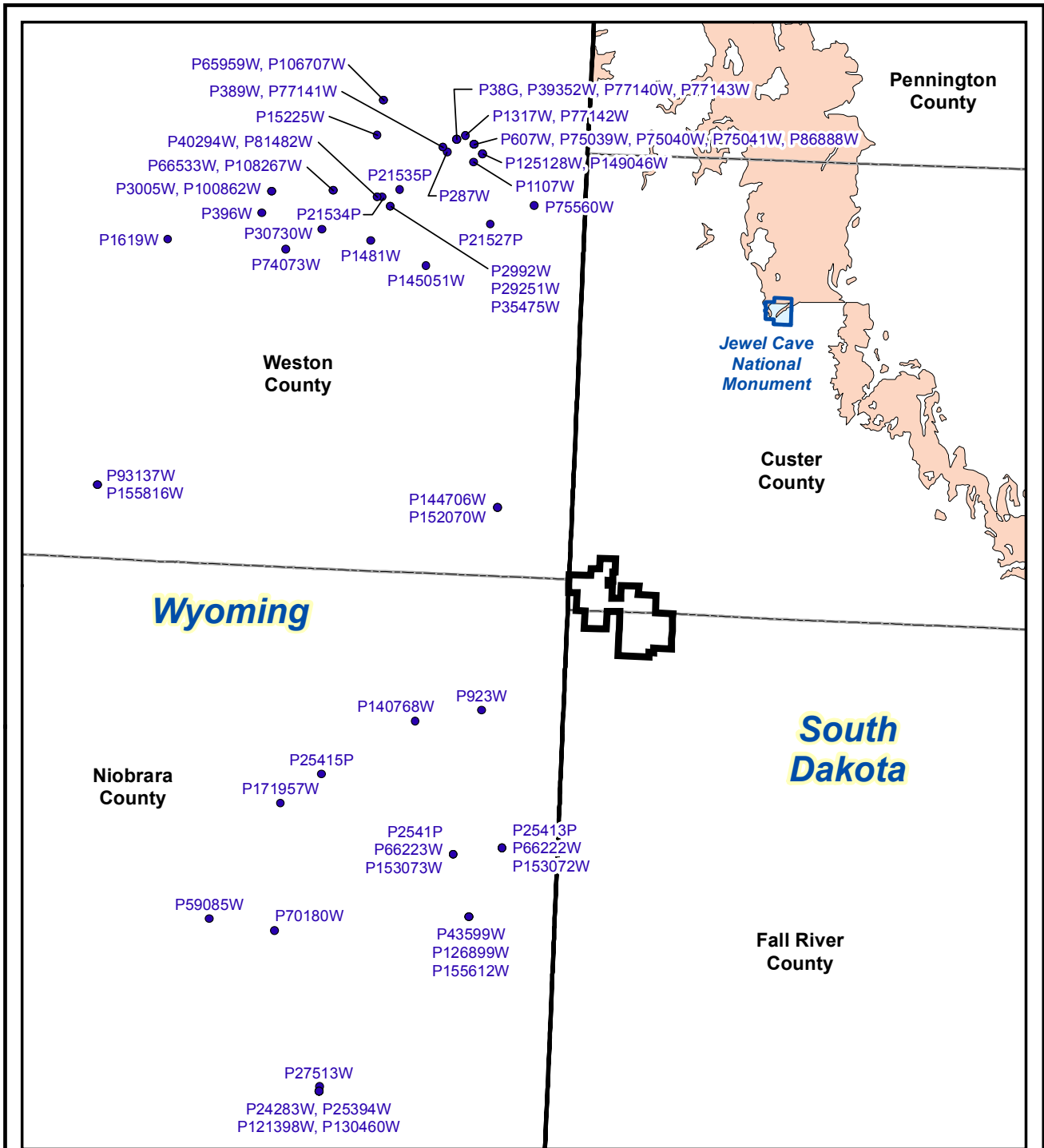
Table C-1. Wyoming Water Rights within 30 Miles of Project Area and Depth Greater than 2,000 feet. (Continued)

Permit No.	Latitude	Longitude	Applicant Name	Facility Name	Use	Well Depth (ft)	Water Depth (ft)	gpm
P106707W	43.88955	-104.2898	WY BOARD OF LAND COMMISSIONERS**WEST	ENL WATER SUPPLY WELL #1	Misc.	2775	-4	0
P155816W	43.56205	-104.5922	BOB STODDARD - AU 7 RANCH	ENL. JOHNSON #1 W	Misc.	6549	107	0
P152070W	43.55929	-104.1392	RBJ RANCH	ENL. MADISON # 1	Misc.	2820	-4	0
40/1/534W	43.55571	-104.1343	RBJ RANCH	ENL. MADISON NO. 1	Misc.			0
P149046W	43.84924	-104.1745	SALT CREEK WATER DISTRICT** WYOMING	ENL. SALT CREEK # 1	Misc.	3363	300	130
P121398W	43.07296	-104.3089	KENNY DEGERING	ETSI T-2	Misc.	3118	556	20
P24283W	43.07296	-104.3089	ENERGY TRANSPORTATION SYSTEMS, INC.	ETSI-0-1	Industrial	3269	549	57
P27513W	43.07659	-104.3089	ENERGY TRANSPORTATION SYSTEMS, INC.	ETSI-0-5	Industrial	3130	546	0
P126899W	43.22172	-104.1503	DOUBLE EIGHT LAND CORPORATION	ETSI-M-1	Misc.	5155	691.53	50
P43599W	43.22172	-104.1503	ENERGY TRANSPORTATION SYSTEMS, INC.	ETSI-M-1	Monitoring	5155	684	0
P25394W	43.07296	-104.3089	ENERGY TRANSPORTATION SYSTEMS, INC.	ETSI-T-2	Monitoring	3118	556	0
P40294W	43.80975	-104.2914	TOWNSEND COMPANY INC.	GRACE PETROLUM SKULL CREEK UNIT WSW	Industrial	3514	1345	50
P15225W	43.86051	-104.2948	CORONADO OIL COMPANY**INC. ENGLE RAN	HORTON #8	Stock, Industrial	3465	0	110
P93137W	43.56205	-104.5922	M & K OIL COMPANY**ROBERT D. FLAXBEA	JOHNSON #1W	Stock	6549	107	25
P75560W	43.80879	-104.1133	TRUE RANCHES LLC, A WYOMING LIMITED	LAK HEADQUARTERS WELL	Misc.	4190	-4	100
P153073W	43.27228	-104.1707	DOUBLE 8 LAND CORPORATION	LONLEY PLACE DEEP WELL NO. 2 2ND ENL	Misc.	2020	-1	0
P25414P	43.27228	-104.1707	ROBERT E. PFISTER**RONSON B. PFISTER	LONLEY PLACE-DEEP WELL #2	Misc.	2020	-1	18
P144706W	43.55929	-104.1392	RBJ RANCH	MADISON # 1	Domestic, Irrigation	2820	-4	985
40/2/534W	43.55571	-104.1343	RBJ RANCH	MADISON NO. 2	Irrigation, Misc.			0
P140768W	43.38062	-104.2209	WY DEPT OF TRANSPORTATION	MULE CREEK GUSHER # 1	Misc.	5322	74	13
P1317W	43.86391	-104.1947	TOWN OF NEWCASTLE	Municipal WELL #3	Municipal	2872	-6	200
P100862W	43.81008	-104.4118	TOWNSEND COMPANY, INC	MUSH CREEK #1 WSW	Stock	4529	190	12
P3005W	43.81008	-104.4118	BUTES GAS & OIL CO.	MUSH CREEK EXTENSION #1 WATER SUPPLY	Industrial	4529	1500	50
P389W	43.85314	-104.2197	TOWN OF NEWCASTLE	NEWCASTLE #2 WELL	Municipal	3028	3000	475
P39352W	43.86034	-104.2047	TOWN OF NEWCASTLE	NEWCASTLE #4	Municipal	3245	-6	500

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Permit No.	Latitude	Longitude	Applicant Name	Facility Name	Use	Well Depth (ft)	Water Depth (ft)	gpm
P38G	43.86034	-104.2047	TOWN OF NEWCASTLE	NEWCASTLE ARTESIAN WELL #1	Municipal	2638	2600	1400
P21535P	43.8169	-104.2663	TRUE RANCHES LLC, A WYOMING LIMITED	OTIS ROBERTS #S 2 44 62 SWSW	Stock	3500	713	25
P21527P	43.7916	-104.1616	TRUE RANCHES LLC, A WYOMING LIMITED	PACKING PLANT 15 44 61 NESE	Stock	3005	2826	25
P25415P	43.33322	-104.3237	DOUBLE EIGHT LAND CORPORATION	PFISTER ARTESION - WELL #3	Stock	5286	-4	5
P125128W	43.84924	-104.1745	SALT CREEK WATER DISTRICT** WY STATE	SALT CREEK #1	Misc.	4169	-4	270
P287W	43.84956	-104.2146	SIOUX OIL CO.	SIOUX WATER WELL #1	Industrial	3073	2978	117
P2992W	43.80252	-104.2761	TEXACO INC.	SKULL CREEK NEWCASTLE SAND UNIT WS-1	Industrial	3467	0	67
P1481W	43.77367	-104.2965	TOWNSEND COMPANY, INC.	SKULL CREEK UNIT WELL #36	Industrial	3832	30	100
P396W	43.79197	-104.4218	HARRY T. THORSON	STATE #21	Industrial	4500	4300	100
P171957W	43.30792	-104.3678	TIMBERLINE PRODUCTION COMPANY, LLC	STATE #34-36W	Misc.	5796	-4	3
P923W	43.39191	-104.1464	THE CORONADO CO.	THE CORONADO CO. #W-1 SEDGWICK-GOVT.	Industrial, Drilling	2895	129	60
P1107W	43.84201	-104.1845	THE CORONADO CO.	THE CORONADO CO.-COLLINS W-1	Industrial	3596	0	0
P74073W	43.76311	-104.3924	WY BOARD OF LAND COMMISSIONERS**INC.	TOWNSEND WSW AND IRR #1	Reservoir Supply, Irrigation, Misc., Domestic	6481	200	12
P30730W	43.78111	-104.3525	L. W. WINKLER	W S W #2 FOX HILLS	Industrial, Stock	4006	125	15
P65959W	43.88955	-104.2898	WY BOARD OF LAND COMMISSIONERS**WEST	WATER SUPPLY WELL #1	Misc.	2775	-4	1000
P1619W	43.7665	-104.5267	INC. WESTERN PLAINS PETROLEUM	WEST MUSH CREEK UNIT AREA "A" #S1	Industrial	5331	175	18

Source: Wyoming SEO groundwater rights database



Legend

- Project Boundary
- Madison Outcrop
- Wyoming Water Rights



Figure C-2

Wyoming Water Rights
within 30 Miles & > 2,000 ft. Depth

Dewey-Burdock Project

DRAWN BY Mays, Hetrick

DATE 16-May-2012

FILENAME MadisonWYH2ORts30-2k.mxd



POWERTECH (USA) INC.