

Exhibit K
 LOCATION, VOLUME, WIO

Lease Name & No.	Well No.	API #	FEDERAL LEASE #	OCID Lease #	Location	Unit-Sub-Twin-Ring	Pool	OCID Pool #	MCFPD	Gas Gravity	BTU Content @ 14.65	BTU Content @ 15.025	BOPD	Oil Gravity
Arnooc 11 Federal	2	26540	NMNMN 32636	300259	660' FSL & 1980' FEL	O-11-23S-28E	Loving, Brushy Canyon, East	40350	106				17	39.9
Arnooc 11 Federal	4	26495	NMNMN 32636	300259	1980' FSL & 1651' FEL	J-11-23S-28E	Loving, Brushy Canyon, East	40350	102				31	39.9
Arnooc 11 Federal	5	26527	NMNMN 32636	300259	1977' FNL & 1387' FEL	G-11-23S-28E	Loving, Brushy Canyon, East	40350	46				9	39.9
Arnooc 11 Federal	6	26496	NMNMN 32636	300259	860' FNL & 1651' FEL	B-11-23S-28E	Loving, Brushy Canyon, East	40350	28				8	39.9
Arnooc 11 Federal	7	24512	NMNMN 32636	300259	910' FSL & 860' FEL	P-11-23S-28E	Loving, Brushy Canyon, East	40350	91				16	39.9
Arnooc 11 Federal	8T	33066	NMNMN 32636	300259	545' FNL & 800' FEL	A-11-23S-28#	Loving, Brushy Canyon, East	40350	43				7	39.9
Arnooc 11 Federal	9	33916	NMNMN 32636	300259	2630' FSL & 1330' FEL	B-11-23S-28E	Loving, Brushy Canyon, East	40350	56				18	39.9
Arnooc 11 Federal	1	22975	NMNMN 32636	300259	1980' FSL & 990' FEL	I-11-23S-28E	Loving, Brushy Canyon, East	40350	18				4	39.9
Arnooc 11 Federal	3	22084	NMNMN 32636	300259	1980' FNL & 990' FEL	H-11-23S-28E	Loving, Brushy Canyon, East	40350	7				4	39.9
Carrasco 14	3	26350	n/a	300263	1980' FNL & 560' FEL	H-14-23S-28E	Loving, Brushy Canyon, East	40350	26				8	36.7
South Culebra Bluff Unit	5	22922	NMNMN 32636	300271	1980' FSL & 1190' FNL	L-13-23S-28E	Loving, Brushy Canyon, East	40350	23				5	37.2
South Culebra Bluff Unit	7	23811	NMNMN 32636	300271	660' FNL & 1740' FEL	B-14-23S-28E	Loving, Brushy Canyon, East	40350	59				12	37.2
South Culebra Bluff 13	4	26534	NMNMN 32636	300268	664' FNL & 662' FNL	D-13-23S-28E	Loving, Brushy Canyon, East	40350	21				4	37.2
South Culebra Bluff 14	1	26347	NMNMN 32636	300269	660' FNL & 660' FEL	A-14-23S-28E	Loving, Brushy Canyon, East	40350	44				9	37.2
SCB 13 Federal	6	33777	NMNMN 32636	34324	2235' FNL & 990' FNL	E-13-23S-28E	Loving, Delaware, East	40370	35				6	37.2
SCB 13 Federal	8	33645	NMNMN 32636	34324	660' FNL & 2310' FNL	C-13-23S-28E	Loving, Brushy Canyon, East	40350	20				2	37.2
Teledyne 12 Federal	1	33930	NMNMN 32636	34607	990' FSL & 990' FNL	M-12-23S-28E	Herradura Bend, Delaware, East	30670	31				4	41.5
Teledyne 12 Federal	2	33928	NMNMN 32636	34607	1980' FSL & 990' FNL	I-12-23S-28E	Herradura Bend, Delaware, East	30670	47				3	41.5
Teledyne 12 Federal	3	33927	NMNMN 32636	34607	2160' FNL & 990' FNL	E-12-23S-28E	Herradura Bend, Delaware, East	30670	34				3	41.5
TOTAL									837	0.736	1.209	1.1788	122	