

WELL NAME	API	SEC	TWN	NS	RANGE	UNIT	OPERATOR	FIELD	FORMATION	SOURCE	WTR TYPE	SPL DATE	PH	SPEC GRAV	TDS mg/L	HARDNES/mg/L	Na mg/L	Ca mg/L	Fe mg/L	Ba mg/L	Mg mg/L	K mg/L	Sr mg/L	Cl mg/L	CO3 mg/L	HCO3- mg/L	HS mg/L	
LAKE SHORE PH FEDERAL COM	3001524778	11	21 S	26	F	Yates Drilling Company				wellhead	Produced	9/9/1983	6.5		43469	5000	17756	2900	0	2100			38000	0	280	189	0	
AVALLON YI COM SOUTH	3001524769	23	21 S	26	K	Yates Drilling Company				well head	Produced	7/6/1984	7		33288	2400	1602387	1040	31.2		1360		30000	0	768	120	0	
AVALLON YI COM SOUTH	3001524769	23	21 S	26	K	Yates Petroleum Corp.				Wellhead	Produced	7/6/1984	7		33288	2400	16023	1040	31		1360		30000	0	768	120	0	
Barton Mobil Fed	3001500369	24	21 S	26	F			CARLSBAD	CAPITAN	SWAB					26175	34884												
N CEDAR HILLS	3001510817	5	21 S	27	J			CARLSBAD	CAPITAN	SWAB		4/7/1964			25932								18020		389	435		
N CEDAR HILLS	3001510817	5	21 S	27	J			CARLSBAD	CAPITAN	SWAB		6/9/1969			27400								13200		630	3880		
N CEDAR HILLS	3001510817	5	21 S	27	J			CARLSBAD	CAPITAN	SWAB		6/9/1969			28200								14000		636	3570		
N CEDAR HILLS	3001510817	5	21 S	27	J			CARLSBAD	CAPITAN	SWAB		6/9/1969			27900								13600		588	3800		
N CEDAR HILLS	3001510817	5	21 S	27	J			CARLSBAD	CAPITAN	SWAB		6/9/1969			28700								14800		646	3640		
N CEDAR HILLS	3001510817	5	21 S	27	J			CARLSBAD	CAPITAN	SWAB		6/9/1969			28000								13800		626	3690		
WELCH FEDERAL	3001500658	5	21 S	27	P			CEDAR HILLS	YATES	TANK					10050							4050		9	2533			
WELCH FEDERAL	3001500659	5	21 S	27	P			CEDAR HILLS	YATES	TANK					11250							4553		936	2281			
EXXON STATE	3001501091	15	21 S	27	J			MAGRUDER	YATES	TANK		8/7/2000	6		0			2600	85	0	1337.6		5250		336	2150		
AVIETTE ALK STATE COM	3001531003	17	21 S	27	O							8/7/2000	6		0			2600	85	0	1337.6		25560		512	2.5	0	
AVIETTE ALK STATE COM	3001531003	17	21 S	27	O							11/9/2000	6.5		1.03			1680	27.5	0	729.8		28968		390	12.5	0	
AVIETTE ALK STATE COM	3001531003	17	21 S	27	O							10/25/2000	6.3		1.04			1680	21.3	0	1118		25134		500	12.5	0	
AVIETTE ALK STATE COM	3001531003	17	21 S	27	O							10/25/2000	6.3		1.04			1680	21.3	0	1118		25134		500	12.5	0	
AVIETTE ALK STATE COM	3001531003	17	21 S	27	O							9/19/2000	6.2		1.03			2560	65	0	438.9		30672		549	25	0	
HANSON FED A	3001510001	33	20 S	27	I										3456							423		270	1734			
ONY BULLDOG STATE	3001529234	16	20 S	28	H		OXY USA INC	BURTON FLAT	MORROW	WELLHEAD		3/1/1999	7.15		1.028		11185.7	919.032	104.86	8.224	160.368	176.816	107.94	19505	0	273.448	87.38	0
ONY BULLDOG STATE	3001529234	16	20 S	28	F			BURTON FLAT	MORROW			1/11/2000	6.5		1.02		36642	1120	0	0	1555.2		23004		183	12.5	0	
FOXIE FEDERAL COM	3001521222	18	20 S	28	F			BURTON FLAT	MORROW						2298								11170		274	2692		
EDDY STATE AD	3001502406	19	20 S	28	E				BAILER						3211								130		98	2124		
EDDY STATE AD	3001502406	19	20 S	28	E		Yates Petroleum Corp.	stone wall	ARTESIA/SEV UNKNOWN		Produced	4/16/1964						6400	74405	2120	17	4280		130000	72	228	1152	40
STONEWALL EP STATE	3001522235	19	20 S	28	N			BURTON FLAT	DELAWARE			7/10/2000	6.1		1.05			1600	100	0	5125.9		41535		122	25	0	
STONEWALL EP STATE	3001522235	19	20 S	28	N			BURTON FLAT	MORROW			7/20/2000	5.7		1.1			10360	37.5	0	638.4		94572		122	1375	2	
STONEWALL EP STATE	3001522002	19	20 S	28	N			BURTON FLAT	MORROW			4/2/2001	5.4		5.4			11000	8.8	0	1100.3		81792		122	1405	0	
STATE AC COM	3001522259	21	20 S	28	J			BURTON FLAT	WOLCAMP	SEPARATOR		11/16/1978	5.1		144926								87600		37	1350		
STATE AC COM	3001522259	21	20 S	28	J			BURTON FLAT	WOLCAMP	SWAB		3/31/1978	6.2		43441								26100		446	100		
STATE AC COM	3001522259	21	20 S	28	J			BURTON FLAT	WOLCAMP	SWAB		3/31/1978	6.2		41597								25000		449	76		
STATE AC COM	3001522259	21	20 S	28	J			BURTON FLAT	WOLCAMP	SWAB		5/24/1978	7		40785								24300		688	44		
STATE AC COM	3001522259	21	20 S	28	J			RUSSELL	YATES	SEPARATOR		4/16/1964			25500								11500		716	4590		
WICKERS	3001502419	23	20 S	28	A							5/23/2000	8		1091		45649.6	10949.3	5.455	1.091	1820.88	442.946	151.649	0	678.602	1878.7	146.194	
STONEWALL DS FEDERAL COM	3001521640	29	20 S	28	J		Yates Petroleum Corp.								8.1	1.093	131898						93828	0	678.602	1878.7	146.194	
STONEWALL DS FEDERAL COM	3001521640	29	20 S	28	J		Yates Petroleum Corp.					5/2/2000	8.1		1.093	131898							93828	0	678.602	1878.7	146.194	
FEDERAL DC	3001521017	29	20 S	28	L	Yates Petroleum Corp.					Produced						3200	0	560	0	2640		85954	0	615.033	2418.81	139.904	0
AVALLON DELAWARE UNIT	3001524837	30	20 S	28	H	EXXON - MOBIL INCORPOR						6/18/1999	7.6		1.112		53112.5	11871.7	18.904	0.3336	2363	514.856	169216	0	691.664	1150.92	170.136	0
STONEWALL EP STATE COM	3001524837	30	20 S	28	H	EXXON - MOBIL INCORPOR						7/6/2000	7.2		1			1000	85	0	245.5		11502		122	2.5	0	
STONEWALL WM STATE	3001524837	30	20 S	28	L	Yates Petroleum Corp.						12/30/1985	9.5		123556			71737	1840	0	1860		118000		392	1128		
STONEWALL WM STATE	3001524837	30	20 S	28	M	Yates Petroleum Corp.						12/30/1985	10		108084			6100	56097	2440	0	3660		100500		460	792	
YATES FEDERAL	3001520008	32	20 S	29	P			SCANLON	STRAWN	DST		3/17/1967	5.9		108466								86700		146	270		
YATES FEDERAL	3001520008	32	20 S	29	P			SCANLON	STRAWN	DST		3/20/1967	5.9		99199								61300		146	180		

Oil Conservation Division
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Exhibit No. C