APPENDIX E

ACTIVE URANIUM MINES IN THE UNITED STATES

ACTIVE URANIUM MINES IN THE UNITED STATES
SOURCE: DOE, GRAND JUNCTION, COLORADO

MINE NAME	CONTROLLER NAME	COUNTY	SEC.	TOWNSHIP	RANGE	MERID.	MINING METHOD	TOTAL PRODUCTION (TONS AS OF 01/01/79)	DEPTH (FT.)
********** ARIZONA **********									
RUTH 1 + 4	SILVER CREEK IND	NAVAJO	2	17 N	23.0 E	14	SURFACE	1,000 - 100,000	150
BLUE ROCK	UOCO	PIMA			0		UNDERGRO	100 - 1,000	50
********** COLORADO **********									
SCHWARTZWALDER M	COTTER CORP	JEFFERSON	25	2 S	71.0 W	06	UNDERGRO	>100,000	850
BLACK MAMA	INCE MNG CO	MESA	20	51 N	18.0 W	22	UNDERGRO	1,000 - 100,000	100
BONANZA	ATLAS MINERALS	MESA	26	51 N	20.0 W	22	UNDERGRO	>100,000	400
CEDAR PT.3-L.CHI	W S DAWSON	MESA	23	51 N	19.0 W	22	UNDERGRO	1,000 - 100,000	200
ELIZABETH 17+18	GULF STATES ENER	MESA	29	50 N	17.0 W	22	UNDERGRO	1,000 - 100,000	50
HUBBARD HMSTD PA	HUBBARD MNG.	MESA	35	51 N	20.0 W	22	UNDERGRO	1,000 - 100,000	250
JULY	V. C. MOORES	MESA	12	50 N	18.0 W	22	UNDERGRO	1,000 - 100,000	50
LA SAL 4	PIONEER URAV INC	MESA	36	51 N	20.0 W	22	UNDERGRO	1,000 - 100,000	450
LIBERTY BELL	MARION BIRCH	MESA	36	51 N	19.0 W	22	UNDERGRO	1,000 - 100,000	150
LUMSDEN 1	UNION CARBIDE CP	MESA	36	51 N	20.0 W	22	UNDERGRO	1,000 - 100,000	100
MINERAL CHAN 10+	ATLAS-AMAX	MESA	7	50 N	17.0 W	22	UNDERGRO	1,000 - 100,000	50
MLB-C-G-26A	RALPH FOSTER	MESA			0		UNKNOWN	100 - 1,000	100
MLB-C-G-27	FOSTER H-GOVTLSE	MESA			0		UNDERGRO	>100,000	400
NEW VERDE	UNION CARBIDE CP	MESA	15	50 N	18.0 W	22	UNDERGRO	>100,000	300
OCTOBER ADIT	ATLAS-AMAX	MESA	9	50 N	19.0 W	22	UNDERGRO	1,000 - 100,000	450
PACK RAT 1 + 2	UNION CARBIDE	MESA	36	51 N	20.0 W	22	UNDERGRO	1,000 - 100,000	200
RAJAH 30 SHAFT	UNION CARBIDE	MESA	1	50 N	20.0 W	22	UNDERGRO	>100,000	650
RAJAH 67 + 68	UNION CARBIDE CP	MESA	36	51 N	20.0 W	22	UNDERGRO	>100,000	550
ROSEBUD	GRAHAM MNG.	MESA	36	51 N	19.0 W	22	UNDERGRO	100 - 1,000	50
THORNTON	C Y WOODWARD	MESA	31	51 N	19.0 W	22	UNDERGRO	1,000 - 100,000	300
ZEE LSE.-RAJAH 4	UNION CARBIDE	MESA'	6	51 N	19.0 W	22	UNDERGRO	>100,000	450
BESSIE 2 + 3	UNION CARBIDE CP	MOFFAT	18	7 N	94.0 W	06	SURFACE	1,000 - 100,000	100
MARGE GROUP	UNION CARBIDE CP	MOFFAT	13	7 N	95.0 W	06	SURFACE	>100,000	300
SAGE-BUELLA	UNION CARBIDE CP	MOFFAT	7	7 N	94.0 W	06	SURFACE	>100,000	50
BROKEN BOW	JOHN DUFUR	MONTEZUMA			0		SURFACE	<100	50
VCA NATURITA TAI	DURITA CORP.	MONTEZUMA			0		TAIL.DMP	100 - 1,000	0
ADAK	CLEGHORN+WASHBUR	MONTROSE	12	48 N	18.0 W	22	UNDERGRO	1,000 - 100,000	250
APRIL	ATLAS MINERALS	MONTROSE	10	45 N	18.0 W	22	UNDERGRO	100 - 1,000	50
BLACK POINT	UNION CARBIDE CP	MONTROSE	13	46 N	18.0 W	22	UNDERGRO	100 - 1,000	0
BLACKBURN	UNION CARBIDE	MONTROSE	21	46 N	17.0 W	22	UNDERGRO	1,000 - 100,000	200
BLUE CAP	GEO-ENERGY RES	MONTROSE	28	28 S	26.0 E	24	UNDERGRO	1,000 - 100,000	200
BOON DOCK	EARL MOTZ	MONTROSE			0		SURFACE	100 - 1,000	0
BREEZY	UNION CARBIDE CP	MONTROSE	25	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	0
BUCKHORN-UREKA	C + H MINING	MONTROSE	10	48 N	19.0 W	22	UNDERGRO	1,000 - 100,000	100
CANON 4,5 + 7	E M COOPER	MONTROSE	21	48 N	18.0 W	22	UNDERGRO	1,000 - 100,000	50
CLIFFDWELLER	UNION CARBIDE	MONTROSE	24	48 N	18.0 W	22	UNDERGRO	1,000 - 100,000	200
COLORADIUM	UNION CARBIDE CP	MONTROSE	21	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	100
CRIPPLE CREEK 2	UNION CARBIDE CP	MONTROSE	21	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	100
DONALD L	UNION CARBIDE	MONTROSE	21	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	150
ECHO 2 + 3	MICHAEL GREAGOR	MONTROSE	3	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	50
ECHO 6	GLEN GREAGOR	MONTROSE	3	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	100
EQUINOX	CLEGHORN+WASHBUR	MONTROSE	12	48 N	18.0 W	22	UNDERGRO	1,000 - 100,000	350

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MINE NAME	CONTROLLER NAME	COUNTY	SEC.	TOWNSHIP	RANGE	MERID.	MINING METHOD	TOTAL PRODUCTION (TONS AS OF 01/01/79)	DEPTH (FT.)
********** COLORADO (CONT'D) **********									
EULA BELLE CRAIG	UNION CARBIDE	MONTROSE	32	49 N	17.0 W	22	UNDERGRO	>100,000	750
FARMER GIRL	MONOGRAM MNG.	MONTROSE	22	48 N	18.0 W	22	UNDERGRO	1,000 - 100,000	0
FAWN SPRINGS 9	UNION CARBIDE CP	MONTROSE	31	46 N	17.0 W	22	UNDERGRO	1,000 - 100,000	100
GREAGOR GROUP	ATLAS-AMAX	MONTROSE	33	46 N	18.0 W	22	UNDERGRO	1,000 - 100,000	150
GREASY SPOON	PIONEER URAV INC	MONTROSE			0		UNDERGRO	1,000 - 100,000	300
GUADALCANAL	UNION CARBIDE CP	MONTROSE	27	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	250
J M	UNION CARBIDE	MONTROSE			0		UNDERGRO	100 - 1,000	200
JACK KNIFE	WILLIAMS INC	MONTROSE	21	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	50
LONG PARK 13	UNION CARBIDE CP	MONTROSE	27	4 N	1.7 W	22	UNDERGRO	1,000 - 100,000	200
LONG PARK 15	UNION CARBIDE	MONTROSE			0		UNDERGRO	1,000 - 100,000	200
LONG PARK 16	UNION CARBIDE CP	MONTROSE	27	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	200
LUCKY GROUP	ENERGY FUELS NUC	MONTROSE	30	47 N	19.0 W	22	UNDERGRO	100 - 1,000	50
MAYBE 5 + 6	UNION CARBIDE CP	MONTROSE	26	46 N	17.0 W	22	UNDERGRO	1,000 - 100,000	400
MILL 2	UNION CARBIDE CP	MONTROSE	32	48 N	17.0 W	22	UNDERGRO	1,000 - 100,000	200
MINERAL JOE GROU	ATLAS MINERALS	MONTROSE	26	46 N	17.0 W	22	UNDERGRO	>100,000	300
MINERAL PARK 4,5	ATLAS MINERALS	MONTROSE	35	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	150
MLB-C-AM-19	UCC-GOV'T LEASE	MONTROSE			0		UNDERGRO	>100,000	600
MLB-C-BL-23	INCE MNG-GOVTLSE	MONTROSE			0		UNDERGRO	1,000 - 100,000	400
MLB-C-JD-5	GATESFOX-GOVTLSE	MONTROSE			0		UNDERGRO	1,000 - 100,000	250
MLB-C-LP-22	INCE MNG-GOVTLSE	MONTROSE			0		UNDERGRO	1,000 - 100,000	250
MLB-C-SR-11	DAWSON W-GOVTLSE	MONTROSE			0		UNDERGRO	1,000 - 100,000	150
MLB-C-SR-12	SHABAKER-GOVTLSE	MONTROSE			0		UNDERGRO	1,000 - 100,000	250
MLB-C-SR-13	FLANGANP-GOVTLSE	MONTROSE			0		UNDERGRO	1,000 - 100,000	450
MLB-C-SR-16	ALEASE DAWSON	MONTROSE			0		UNDERGRO	1,000 - 100,000	100
MLB-C-SR-16A	DYNOVE LTD	MONTROSE			0		UNDERGRO	1,000 - 100,000	100
MONOGRAM CLAIM	UNION CARBIDE	MONTROSE	18	46 N	17.0 W	22	UNDERGRO	1,000 - 100,000	100
NIL-TRACE	UNION CARBIDE CP	MONTROSE			0		UNDERGRO	>100,000	400
PEANUT MINES	ATLAS-AMAX	MONTROSE		45 N	17.0 W	22	UNDERGRO	1,000 - 100,000	150
PEGGY	NEESHAM, GLEN	MONTROSE	6	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	50
PICKET CORPAL	DON ANDREWS	MONTROSE	34	46 N	18.0 W	22	UNDERGRO	1,000 - 100,000	100
PRINCESS	D K ANDREWS	MONTROSE	27	48 N	18.0 W	22	UNDERGRO	100 - 1,000	150
RAVEN	FOOTE MINERALS	MONTROSE			0		UNDERGRO	1,000 - 100,000	100
REX MINE	CLEGHORN + WAS	MONTROSE	3	47 N	7.0 W	22	UNDERGRO	1,000 - 100,000	400
RIMROCK 5	UNION CARBIDE CP	MONTROSE			0		UNDERGRO	1,000 - 100,000	150
RIMROCK BLUES 2	UNION CARBIDE CP	MONTROSE	2	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	50
RIMROCK GROUP	UNION CARBIDE CP	MONTROSE	16	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	150
RYE 8	NATIVE RESERVE	MONTROSE			0		UNDERGRO	1,000 - 100,000	50
SEPTEMBER MORN	UNION CARBIDE	MONTROSE	10	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	100
SESMO	ATLAS MINERALS	MONTROSE	24	47 N	18.0 W	22	UNDERGRO	1,000 - 100,000	50
SILVER DOLLAR	C + D EXPLORATIO	MONTROSE			0		UNDERGRO	<100	100
ST.PATRICK 9	C W BUNKER	MONTROSE	11	47 N	20.0 W	22	UNDERGRO	1,000 - 100,000	200
SUNBEAM GROUP	UNION CARBIDE	MONTROSE	10	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	280
URA	UNION CARBIDE C	MONTROSE	29	46 N	17.0 W	22	UNDERGRO	>100,000	450
WANDA 3	PATTERSON, JAMES	MONTROSE	28	47 N	17.0 W	22	UNDERGRO	100 - 1,000	80
WHITE FACE	UNION CARBIDE CP	MONTROSE	34	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	150
YELLOW BIRD 1	R K DIETZ	MONTROSE	33	47 N	17.0 W	22	UNDERGRO	1,000 - 100,000	0
YELLOW SPOT GROU	REED MINING	MONTROSE			0		UNKNOWN	<100	0
PITCH	HOMESTAKE MNG CO	SAGUACHE		48 N	6.0 E	22	UNDERGRO	>100,000	250

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********** COLORADO (CONT'D) **********									
BURRO	UNION CARBIDE	SAN MIGUEL	31	44 N	18.0 W	22	UNDERGRO	>100,000	500
CARNATION	PIONEER URAV INC	SAN MIGUEL	13	44 N	18.0 W	22	UNDERGRO	>100,000	200
CIVET CAT GROUP	EAGLE PEAK MNG C	SAN MIGUEL			0		UNDERGRO	1,000 - 100,000	50
DEREMO-BIGLER SH	UNION CARBIDE	SAN MIGUEL	2	42 N	20.0 W	22	UNDERGRO	>100,000	650
FALCON-BOB-OYLA	ATLAS-FOOTE	SAN MIGUEL			0		UNDERGRO	1,000 - 100,000	100
GMG	UNION CARBIDE CO	SAN MIGUEL	18	44 N	17.0 W	22	UNDERGRO	1,000 - 100,000	500
HANGOVER (SLRCK)	LOWELL E ROCKWEL	SAN MIGUEL	21	43 N	19.0 W	22	UNDERGRO	1,000 - 100,000	150
HAPPY JACK(SLKRC	MARION BIRCH	SAN MIGUEL	36	44 N	20.0 W	22	UNDERGRO	1,000 - 100,000	0
LUCKY STRIKE	HANNERT MNG.	SAN MIGUEL	19	43 N	19.0 W	22	UNDERGRO	1,000 - 100,000	150
MAGPIE 2	PIONEER URAV INC	SAN MIGUEL	25	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	250
MURIETTA	SHIPROCK,LTD	SAN MIGUEL	25	45 N	18.0 W	22	UNDERGRO	1,000 - 100,000	250
NORTH BURRO	UNION CARBIDE CP	SAN MIGUEL			0		UNDERGRO	1,000 - 100,000	300
POND	UNION CARBIDE CP	SAN MIGUEL	23	44 N	17.0 W	22	UNDERGRO	1,000 - 100,000	100
RADIUM 9,10,+ 11	ATLAS-FOOTE	SAN MIGUEL	4	43 N	19.0 W	22	UNDERGRO	1,000 - 100,000	100
RADIUM GP-BLACKB	ATLAS-FOOTE	SAN MIGUEL	32	44 N	19.0 W	22	UNDERGRO	1,000 - 100,000	0
SEARS GROUP	JOHN BERES	SAN MIGUEL			0		UNDERGRO	100 - 1,000	0
SILVER BELL	UNION CARBIDE CP	SAN MIGUEL	22	32 S	26.0 E	24	UNKNOWN	1,000 - 100,000	650
SNYDER + PETERSO	UNION CARBIDE	SAN MIGUEL	18	43 N	18.0 W	22	UNDERGRO	>100,000	750
STRAWBERRY ROAN	ATLAS MINERALS	SAN MIGUEL	32	43 N	19.0 W	22	UNDERGRO	1,000 - 100,000	100
SUMMIT INCLINE 1	ATLAS-AMAX	SAN MIGUEL	28	43 N	19.0 W	22	UNDERGRO	1,000 - 100,000	300
SUN CUP (PUCKETT	DOLORES BENCH LT	SAN MIGUEL	31	4 N	1.7 W	22	UNDERGRO	1,000 - 100,000	300
SUNDAY GROUP	UNION CARBIDE CP	SAN MIGUEL	13	44 N	18.0 W	22	UNDERGRO	>100,000	300
UINTAH	W. D. TRIPP	SAN MIGUEL	28	43 N	19.0 W	22	UNDERGRO	1,000 - 100,000	250
WILMARTH	UNION CARBIDE CP	SAN MIGUEL	24	44 N	17.0 W	22	UNDERGRO	1,000 - 100,000	0
WINDSWEPT	UNION CARBIDE CP	SAN MIGUEL	15	44 N	17.0 W	22	UNDERGRO	1,000 - 100,000	100
********** NEW MEXICO **********									
ANN LEE(28,14-9)	UNITED NUCLEAR	MCKINLEY	28	14 N	9.0 W	22	UNDERGRO	>100,000	650
BUCKY (14-14-10)	COBB NUCLEAR INC	MCKINLEY	14	14 N	10.0 W	22	UNDERGRO	>100,000	200
CLIFFSIDE 36 14N	KERR-MCGEE CORP	MCKINLEY	36	14 N	9.0 W	22	UNDERGRO	>100,000	1400
DOG-FLEA (20-13-	M + M MINING CO	MCKINLEY	20	13 N	9.0 W	22	UNDERGRO	>100,000	200
IX CIRCUIT GRANT	KERR MCGEE	MCKINLEY			0		MWATPROD	<100	0
MAC 1 12,15-14,S	UN - HOMESTAKE	MCKINLEY	12	15 N	14.0 W	22	UNDERGRO	1,000 - 100,000	400
MINE WATER	UNITED NUC HOM	MCKINLEY			0		MWATPROD	<100	0
MLB-NM-B-1	WARNOCK-GOVT LSE	MCKINLEY			0		SURFACE	>100,000	80
N E CHURCHROCK	UNITED NUCLEAR	MCKINLEY	34	17 N	16.0 W	22	UNDERGRO	>100,000	1600
NAVAJO RES. NW	KERR-MCGEE CORP.	MCKINLEY	34	17 N	17.0 W	22	UNDERGRO	1,000 - 100,000	2250
SANDSTONE(27-14-	UNITED NUCLEAR	MCKINLEY	34	13 N	9.0 W	22	UNDERGRO	>100,000	750
SEC 1 13 9	KERR MCGEE	MCKINLEY	1	13 N	9.0 W	22	UNDERGRO	>100,000	1400
SEC 12 14 10 SWQ	COBB NUCL IND	MCKINLEY	12	14 N	10.0 W	22	UNDERGRO	>100,000	650
SEC 12-15-14W2,N	GULF MINERAL RES	MCKINLEY	12	15 N	14.0 W	22	UNDERGRO	1,000 - 100,000	450
SEC 18+20-14-9	KERR MCGEE	MCKINLEY	20	14 N	9.0 W	22	UNDERGRO	>100,000	800
SEC 19 14N 9W	KERR-MCGEE CORP.	MCKINLEY	19	14 N	9.0 W	22	UNDERGRO	>100,000	650
SEC 19-13-09(HOP	RANCHERS EXPL.	MCKINLEY	19	13 N	9.0 W	22	UNDERGRO	1,000 - 100,000	500
SEC 21-15N-13W	WESTERN NUCLEAR	MCKINLEY	21	15 N	13.0 W	22	UNDERGRO	>100,000	400
SEC 25-14N-10W	UNITED NUC HOM	MCKINLEY	25	14 N	10.0 W	22	UNDERGRO	>100,000	700

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********** NEW MEXICO (CONT'D) **********									
SEC 30,14-9(E +	KERR MCGEE	MCKINLEY	30	14 N	9.0 W	22	UNDERGRO	>100,000	550
SEC 32 15N 11W	COBB NUCLEAR INC	MCKINLEY	32	15 N	11.0 W	22	UNDERGRO	1,000 - 100,000	250
SEC 35,14N-9W	KERR MCGEE	MCKINLEY	35	14 N	9.0 W	22	UNDERGRO	>100,000	1200
SEC 35,17N-16W N	KERR MCGEE CORP.	MCKINLEY	34	17 N	16.0 W	22	UNDERGRO	1,000 - 100,000	1650
SEC 7-13N-8W	RANCHERS EXP.DEV	MCKINLEY	7	13 N	8.0 W	22	UNDERGRO	>100,000	1350
SEC 8 13N 9W	KOPPEN	MCKINLEY	8	13 N	9.0 W	22	UNDERGRO	1,000 - 100,000	300
SEC. 13-13-11 S	TODILTO EXPL.+D	MCKINLEY	13	13 N	11.0 W	22	UNDERGRO	1,000 - 100,000	50
SEC. 15-14-10	UNITED NUCLEAR	MCKINLEY	15	14 N	10.0 W	22	UNDERGRO	>100,000	500
SEC.13-14N-10W	UNTD.NUC.HMSTKE	MCKINLEY	13	14 N	10.0 W	22	UNDERGRO	>100,000	500
SEC.17,14N-9W,S2	KERR MCGEE	MCKINLEY	17	14 N	9.0 W	22	UNDERGRO	>100,000	850
SEC.19-13-10 NWQ	TODILTO EXPL + D	MCKINLEY	19	13 N	10.0 W	22	SURFACE	>100,000	50
SEC.19-13-9 SEQ	RESERVE OIL+MNRL	MCKINLEY	19	13 N	9.0 W	22	UNDERGRO	>100,000	200
SEC.21,13-9 DORI	RANCHERS EXPL.	MCKINLEY	21	13 N	9.0 W	22	UNDERGRO	1,000 - 100,000	250
SEC.23-14N-10W	UNKNOWN	MCKINLEY	23	14 N	10.0 W	22	UNDERGRO	>100,000	700
SEC.24+26-14N-10	KERR-MCGEE CORP.	MCKINLEY	24	14 N	10.0 W	22	UNDERGRO	>100,000	650
SEC.26,14N-9W,S2	KERR-MCGEE CORP.	MCKINLEY	26	14 N	9.0 W	22	UNDERGRO	1,000 - 100,000	1150
SEC.29-14-9 (MU-	KERR-MCGEE CORP.	MCKINLEY	29	14 N	9.0 W	22	UNDERGRO	>100,000	600
SEC.32,14N-09W	UNITED NUCLEAR	MCKINLEY	32	14 N	9.0 W	22	UNDERGRO	>100,000	600
ENOS JOHNSON DUM	RAY WILLIAMS	SAN JUAN			0		DUMPS	1,000 - 100,000	0
L-BAR	SOHIO-RESERVE	VALENCIA	24	11 N	5.0 W	22	UNDERGRO	>100,000	600
PAGUATE-JACKPIL	ANACONDA CO.	VALENCIA		11 N	5.0 W		SURFACE	>100,000	150
PAGUATE-JACKPIL	ANACONDA CO	VALENCIA			0		UNDERGRO	>100,000	450
ST.ANTHONY MINE	UNITED NUCLEAR	VALENCIA	19	11 N	4.0 W	22	SURFACE	>100,000	250
********** TEXAS **********									
HURT LEASE	CONOCO PIONEER	ATASCOSA			0		SURFACE	>100,000	100
BOONE-ANDERSON L	INTRCNTAL ENERGY	BEE			0		IN-SITU	1,000 - 100,000	250
BENAVIDES	WYO MINERAL CORP	DUVAL			0		IN-SITU	1,000 - 100,000	200
PALANGANA DOME	UNION CARBIDE CP	DUVAL			0		IN-SITU	<100	300
REICKER-ZAMZOW	CONOCO PIONEER	KARNES			0		SURFACE	1,000 - 100,000	100
BUTLER LEASE	CONOCO-PIONEER	KARNES			0		SURFACE	>100,000	100
CARMODY-ROSENB17	CONOCO- PIONEER	KARNES			0		SURFACE	1,000 - 100,000	300
DICKSON (UL 764)	CONOCO PIONEER	KARNES			0		SURFACE	1,000 - 100,000	200
FALLS CITY TAILI	SOLUTION ENGINRG	KARNES			0		TAIL.DMP	>100,000	0
FRANKLIN (UL1754	CONOCO PIONEER	KARNES			0		SURFACE	1,000 - 100,000	200
KOTZUR-2260	CONOCO-PIONEER	KARNES		09	17.0		SURFACE	>100,000	100
PAWELEK D.B. 7	CONOCO-PIONEER	KARNES			0		SURFACE	>100,000	200
PAWELEK-LYSSA 7	CONOCO- PIONEER	KARNES			0		SURFACE	>100,000	100
THOMAS-KNANDEL-D	CONOCO-PIONEER	KARNES			0		SURFACE	>100,000	150
WINERICH C.D. 4	CONOCO- PIONEER	KARNES			0		SURFACE	>100,000	100
BURNS MNG,PROSPE	U. S. STEEL	LIVE OAK			0		IN-SITU	>100,000	500
CHAPMAN	CONOCO-PIONEER	LIVE OAK			0		SURFACE	>100,000	100
CLAY WEST PROPER	U. S. STEEL	LIVE OAK			0		IN-SITU	>100,000	350
FELDER TRACT	EXXON CO., USA	LIVE OAK			0		SURFACE	>100,000	100
HOUSE-1734	CONOCO-PIONEER	LIVE OAK		11	15.0		SURFACE	>100,000	200
LAMPRECHT,A.H.-2	WYOMING MINERALS	LIVE OAK			0		IN-SITU	>100,000	250

MINE NAME	CONTROLLER NAME	COUNTY	SEC.	TOWNSHIP	RANGE	MERID.	MINING METHOD	TOTAL PRODUCTION (TONS AS OF 01/01/79)	DEPTH (FT.)
********** TEXAS	(CONT'D) **********								
MC LEAN-BOWMAN	EXXON CO., USA	LIVE OAK			0		SURFACE	1,000 - 100,000	100
SMITH,W,A. 2-670	CONOCO-PIONEER	LIVE OAK			0		SURFACE	1,000 - 100,000	100
ZAMZOW	INTRNTNL ENERGY	LIVE OAK			0		IN-SITU	>100,000	150
O'HERN LEASE-75	MOBIL OIL CO	WEBB			0		IN-SITU	>100,000	500
********** UTAH	**********								
MONARCH	HOLLINGSHEAD MNG	BEAVER	36	29 S	16.0 W	24	UNDERGRO	1,000 - 100,000	100
ALLEN	WATTERSON MINING	EMERY			0		UNDERGRO	1,000 - 100,000	100
COMETOITE	INDUSTRIAL MININ	EMERY			0		UNDERGRO	1,000 - 100,000	50
DEDE 6,7+8	ATLAS MINERALS	EMERY			0		UNDERGRO	1,000 - 100,000	500
DELTA MINE	UTAH WEST INC.	EMERY			0		UNDERGRO	>100,000	400
DESERT MOON 3	WATTERSON MINING	EMERY			0		UNDERGRO	1,000 - 100,000	50
DEXTER GROUP	JOHN ADAMS	EMERY			0		UNDERGRO	1,000 - 100,000	100
DIRTY DEVIL 2	INDUSTRIAL NUCL	EMERY			0		UNDERGRO	1,000 - 100,000	100
DOG 3	JOHN ADAMS	EMERY			0		SURFACE	1,000 - 100,000	50
FLAT TOP LODE	MINERALS EVAL+IN	EMERY			0		SURFACE	1,000 - 100,000	50
INCLINE 1,2,+7	ATLAS MINERALS	EMERY			0		UNDERGRO	>100,000	200
INCLINE 6	ATLAS MINERALS	EMERY			0		UNDERGRO	>100,000	200
JACK RAB-ACE-N-H	ATLAS MINERALS	EMERY			0		UNDERGRO	1,000 - 100,000	500
JOSHUA 1	TROJAN MINING CO	EMERY			0		UNDERGRO	<100	0
TEMPLE MOUNTAIN	RON CROSS	EMERY			0		UNDERGRO	1,000 - 100,000	0
THUNDERBIRD	INDUSTRIAL MININ	EMERY			0		UNDERGRO	1,000 - 100,000	50
VANADIUM KING 1	TEMPLE ROCK MNG.	EMERY			0		UNDERGRO	1,000 - 100,000	100
YELLOW DAISY	DAN L POWELL	EMERY			0		UNDERGRO	100 - 1,000	200
YELLOW QUEEN	AUGUST PRIEBE,JR	EMERY			0		UNDERGRO	1,000 - 100,000	50
CONGRESS 29+40	TED EKKER	GARFIELD			0		SURFACE	1,000 - 100,000	100
CONGRESS-DAISY J	ENERGY FUELS NUC	GARFIELD			0		UNDERGRO	100 - 1,000	100
CONGRESS-EAGLE	DONALD D HANNI	GARFIELD			0		UNDERGRO	1,000 - 100,000	50
DAISY JUNE GROUP	TED EKKER	GARFIELD			0		UNDERGRO	1,000 - 100,000	50
DELMONTE GROUP	DENNIS EKKER	GARFIELD			0		UNDERGRO	1,000 - 100,000	50
DONALD DUCK 2	DEE RAEY	GARFIELD			0		UNDERGRO	100 - 1,000	50
ELENORA 1	ENERGY FUELS NUC	GARFIELD			0		SURFACE	<100	100
LUCKY STRIKE	PLATEAU RESOU LT	GARFIELD			0		UNDERGRO	100 - 1,000	0
MIDAS-CENTIPEDE	SHUMWAY ASSOC.	GARFIELD			0		UNDERGRO	1,000 - 100,000	150
MINNIE PEARL	LEO D JACKSON	GARFIELD			0		UNDERGRO	1,000 - 100,000	50
MOCKINGBIRD CLAI	J + R MNG	GARFIELD			0		UNDERGRO	1,000 - 100,000	100
P+F	J + R MNG.	GARFIELD			0		UNDERGRO	1,000 - 100,000	0
POISON SPRING 2	HUNT,A + SONS	GARFIELD			0		SURFACE	<100	50
SEC 36-31-11 SLM	MINERALS RECVRY	GARFIELD			0		UNDERGRO	1,000 - 100,000	50
TRACKYTE GROUP	ENERGY FUELS NUC	GARFIELD			0		UNDERGRO	1,000 - 100,000	100
BLACK JACK	LYNN ZUFELT	GRAND	34	22 S	21.0 E	24	UNDERGRO	100 - 1,000	50
BLACKSTONE 5 + 6	ALFRED FROST	GRAND	31	22 S	22.0 E	24	UNDERGRO	1,000 - 100,000	150
CACTUS RAT	ATLAS-AMAX	GRAND	33	22 S	22.0 E	24	UNDERGRO	1,000 - 100,000	50
COBALT	L + D SHUMWAY	GRAND			0		SURFACE	<100	50
CORRAL 1 + 2	COTTER CORP.	GRAND	27	24 S	20.0 E	24	UNDERGRO	>100,000	150
CORVUSITE	SHIPROCK LTD	GRAND	19	25 S	26.0 E	24	UNDERGRO	1,000 - 100,000	150

ACTIVE URANIUM MINES IN THE UNITED STATES
SOURCE: DOE, GRAND JUNCTION, COLORADO

MINE NAME	CONTROLLER NAME	COUNTY	SEC.	TOWNSHIP	RANGE	MERID.	MINING METHOD	TOTAL PRODUCTION (TONS AS OF 01/01/79)	DEPTH (FT.)
********** UTAH	(CONT'D) **********								
LAST DOLLAR	JOE GOMEZ	GRAND			0		UNDERGRD	100 - 1,000	0
MC GROUP	PIONEER URAVAN	GRAND			0		UNDERGRD	<100	500
MINERAL POLAR 22	ATLAS-AMAX	GRAND	26	24 S	25.0 E	24	UNDERGRD	1,000 - 100,000	50
PINTO	ZIAK, PAUL	GRAND	33	27 S	20.0 E	24	SURFACE	<100	0
POLAR GROUP	UNION CARBIDE CP	GRAND	10	25 S	25.0 E	24	UNDERGRD	1,000 - 100,000	100
POLAR MESA	UNION CARBIDE CP	GRAND		25 S	25.0 E	24	UNDERGRD	1,000 - 100,000	0
RED HEAD	JERRY STOCKS	GRAND	22	24 S	23.0 E	24	UNDERGRD	100 - 1,000	150
SEC.32-CANE CREE	ATLAS-AMAX	GRAND	32	26 S	21.0 E	24	UNDERGRD	1,000 - 100,000	150
SHINARUMP 2	GENERAL ELECTRIC	GRAND	34	24 S	20.0 E	24	UNDERGRD	1,000 - 100,000	50
SLICK ROCK 1,2+3	JIM C BUTT	GRAND	28	23 S	20.0 E	24	UNDERGRD	100 - 1,000	0
UTAH ALLOY GROUP	SILLMAN, KENNETH	GRAND	6	23 S	22.0 E	24	UNDERGRD	1,000 - 100,000	50
BINGHAM	WYOMING MNRL CP	SALT LAKE			0		SURFACE	1,000 - 100,000	0
ABE 4	RICHARD V ENSLE	SAN JUAN			0		UNDERGRD	1,000 - 100,000	200
ATOMIC KING GROU	URANIUM PROD CO	SAN JUAN			0		UNDERGRD	1,000 - 100,000	100
BEAVER (DEER CK)	UNION CARBIDE	SAN JUAN	31	28 S	25.0 E	24	UNKNOWN	1,000 - 100,000	450
BIG BUCK 11A + 1	BOB SHUMWAY	SAN JUAN	14	30 S	24.0 E	24	UNDERGRD	>100,000	400
BLUE 1	EAST STANDARD UR	SAN JUAN	14	33 S	21.0 E	24	UNDERGRD	1,000 - 100,000	150
BLUE BIRD	DALE DILLON	SAN JUAN	4	37 S	21.0 E	24	UNDERGRD	1,000 - 100,000	150
BUGS 1-4	MERWIN SHUMWAY	SAN JUAN	4	37 S	21.0 E	24	UNDERGRD	1,000 - 100,000	100
CAMEL (HIDEOUT)	JIM C. BUTT	SAN JUAN			0		UNDERGRD	100 - 1,000	150
CANARY MINE	JERRY STOCKS	SAN JUAN			0		UNDERGRD	100 - 1,000	50
CLIFF HOUSE	GLEN J SHUMWAY	SAN JUAN	4	37 S	21.0 E	24	UNDERGRD	1,000 - 100,000	50
COLUMBIA SHAFT G	ATLAS MINERALS	SAN JUAN	27	29 S	24.0 E	24	UNDERGRD	>100,000	500
COLUMBUS-RIM	ATLAS-AMAX	SAN JUAN			0		UNDERGRD	>100,000	400
COTTONWOOD GROUP	DAN SHUMWAY	SAN JUAN			0		UNDERGRD	100 - 1,000	100
COTTONWOOD GROUP	MERWIN SHUMWAY	SAN JUAN	4	37 S	21.0 E	24	UNDERGRD	1,000 - 100,000	50
DUSTY	CLYDE R. SANCHEZ	SAN JUAN	26	36 S	25.0 E	24	UNDERGRD	1,000 - 100,000	0
EASTER	GLEN J SHUMWAY	SAN JUAN			0		UNDERGRD	100 - 1,000	0
FAR WEST MINE	ATLAS MINERALS	SAN JUAN	28	29 S	24.0 E	24	UNDERGRD	>100,000	550
FRY 4	JIM C. BUTT	SAN JUAN		37 S	16.0 E	24	UNDERGRD	1,000 - 100,000	150
GENEVA	CLAYTON STOCKS	SAN JUAN			0		UNDERGRD	1,000 - 100,000	100
GLADE GROUP	ENERGY FUELS NUC	SAN JUAN			0		SURFACE	1,000 - 100,000	100
HAPPY JACK (WHCA	ATLAS MINERALS	SAN JUAN	8	35 S	15.0 E	24	UNDERGRD	>100,000	200
HILLSIDE	ENERGY FUELS NUC	SAN JUAN			0		UNDERGRD	1,000 - 100,000	200
HOLE IN THE ROCK	BLACK + SHUMWAY	SAN JUAN	16	40 S	22.0 E	24	UNDERGRD	1,000 - 100,000	50
HUMBUG	ATLAS-AMAX	SAN JUAN	30	31 S	25.0 E	24	UNDERGRD	1,000 - 100,000	100
JEAN 1	JIM C BUTT	SAN JUAN	15	31 S	21.0 E	24	UNDERGRD	1,000 - 100,000	50
JIMBO BOB	SHUMWAY ASSOC.	SAN JUAN	6	32 S	25.0 E	24	UNDERGRD	1,000 - 100,000	250
KING EDWARD	EUGENE SHUMWAY	SAN JUAN			0		UNDERGRD	1,000 - 100,000	100
LAST CHANCE	W. R. WILLIAMS	SAN JUAN			0		UNDERGRD	1,000 - 100,000	50
LAURA GROUP	LAURA MNG. CO.	SAN JUAN			0		UNDERGRD	1,000 - 100,000	200
LEE GROUP	ENERGY FUELS NUC	SAN JUAN			0		UNDERGRD	1,000 - 100,000	50
LISBON MINE	RIO ALGOM CORP	SAN JUAN	27	29 S	24.0 E	24	UNDERGRD	>100,000	2600
LOCUST	LEIGHTON-GRANT	SAN JUAN	4	3 S	3.5 E	24	UNDERGRD	100 - 1,000	100
LONG SHOT	DAN SHUMWAY	SAN JUAN			0		SURFACE	100 - 1,000	0
MARKEY	CALVIN BLACK EN	SAN JUAN	19	37 S	15.0 E	24	UNDERGRD	>100,000	1000
MI VIDA	MINERALS WEST	SAN JUAN	11	30 S	24.0 E	24	UNDERGRD	>100,000	50
NORTH ALICE	JRJ MINING CO	SAN JUAN	21	29 S	24.0 E	24	UNDERGRD	>100,000	400

ACTIVE URANIUM MINES IN THE UNITED STATES
SOURCE: DOE, GRAND JUNCTION, COLORADO

MINE NAME	CONTROLLER NAME	COUNTY	SEC.	TOWNSHIP	RANGE	MERID.	MINING METHOD	TOTAL PRODUCTION (TONS AS OF 01/01/79)	DEPTH (FT.)
********** UTAH (CONT'D) **********									
NOTCH 1 + 4	JUNCTION BIT+TOO	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
OLD RATTLER	ENERGY FUELS NUC	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
PANDORA	ATLAS-AMAX	SAN JUAN	5	29 S	25.0 E	24	UNDERGRO	>100,000	450
PATS PROPERTY	M + M MINING CO	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
POSEY GROUP	ENERGY FUELS NUC	SAN JUAN		37 S	15.0 E	24	UNDERGRO	1,000 - 100,000	200
PRETTY GIRL	DERYL SHUMWAY	SAN JUAN			0		UNKNOWN	100 - 1,000	0
RADIUM KING MINE	LEECO GAS + OIL	SAN JUAN			0		UNDERGRO	1,000 - 100,000	500
RAINBOW 41	DONALD V BLAKE	SAN JUAN			0		SURFACE	100 - 1,000	50
RAINBOW LEDGE	JIM C BUTT	SAN JUAN			0		UNDERGRO	100 - 1,000	0
RED + BLACK LIZA	LOWELL E ROCKWEL	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
RED ARROW	MNPLS WEST INC	SAN JUAN			0		SURFACE	100 - 1,000	50
RED DEVIL	SUNRAY MINING CO	SAN JUAN	21	27 S	24.0 E	24	UNDERGRO	100 - 1,000	0
ROANOKE	CLAYTON STOCKS	SAN JUAN	6	31 S	25.0 E	24	UNDERGRO	1,000 - 100,000	50
SAGE	ATLAS MINERALS	SAN JUAN			0		UNDERGRO	1,000 - 100,000	700
SALLY JO 1 + 2	DERYL SHUMWAY	SAN JUAN	15	37 S	21.0 E	24	UNDERGRO	1,000 - 100,000	50
SAN JUAN	HOWARD BALSLEY	SAN JUAN	4	29 S	23.0 E	24	UNDERGRO	1,000 - 100,000	150
SANDY GROUP	RICHARD KIPP	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
SCH SEC 2 CHINLE		SAN JUAN	2	30 S	24.0 E	24	UNDERGRO	>100,000	700
SEC 2 + 31 REDD	UNION CARBIDE	SAN JUAN	02	29 S	24.0 E	24	UNDERGRO	>100,000	450
SEC 28 CALLIHAN	ATLAS MINERALS	SAN JUAN			0		UNDERGRO	1,000 - 100,000	700
SEC.2-28S-22E	BIRCH + STOCKS	SAN JUAN			0		UNDERGRO	1,000 - 100,000	0
SMOKEY	BLAKE MNG CO	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
SNOW FLAKE	LYLE DAVIS	SAN JUAN	28	27 S	23.0 E	24	UNDERGRO	1,000 - 100,000	0
SNOWBALL	UNION CARBIDE CP	SAN JUAN	36	29 S	24.0 E	24	UNDERGRO	1,000 - 100,000	450
STRAWBERRY	DELAY SHUMWAY	SAN JUAN	35	35 S	24.0 E	24	UNDERGRO	1,000 - 100,000	100
V-8 AND GOLD BUT	GLEN J SHUMWAY	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
VANADIUM QUEEN)-	ROBERT YOUNG	SAN JUAN	29	28 S	26.0 E	24	UNDERGRO	1,000 - 100,000	150
WATERFALL	MURPHY MNG CO	SAN JUAN	6	31 S	25.0 E	24	UNDERGRO	1,000 - 100,000	0
WEE HOPE	JIM C BUTT	SAN JUAN			0		UNDERGRO	1,000 - 100,000	250
WHITE CAN, 1-CAN	JIM C. BUTT	SAN JUAN	25	36 S	16.0 E	24	UNDERGRO	1,000 - 100,000	150
WILSON LEASE	UNION CARBIDE CO	SAN JUAN	15	32 S	26.0 E	24	UNDERGRO	>100,000	650
WOOD LEASE	ATLAS MINERALS	SAN JUAN	6	31 S	25.0 E	24	UNDERGRO	1,000 - 100,000	700
WOODENSHOE 1+2	EAGLE PEAK MININ	SAN JUAN			0		UNKNOWN	100 - 1,000	0
YANKEE GIRL	ENERGY FUELS NUC	SAN JUAN			0		UNDERGRO	1,000 - 100,000	150
YELLOW CAKE	REX POWELL	SAN JUAN	12	36 S	24.0 E	24	SURFACE	<100	250
YELLOW CIRCLE GR	LAMMERT + SHUMWA	SAN JUAN	34	27 S	23.0 E	24	UNDERGRO	1,000 - 100,000	100
********** WASHINGTON **********									
MIDNITE-ROYD	DAWN MNG CO	STEVENS	6	29 N	38.0 E	33	SURFACE	>100,000	100
PETERS LSE-SHRWO	WESTERN NUCLEAR	STEVENS	35	28 N	37.0 E	33	SURFACE	>100,000	250
********** WYOMING **********									
F GRP SEC28 ARE	PATHFINDER	CARBON	28	28 N	78.0 W	06	SURFACE	>100,000	350
JENKINS STATE LE	URAN.SUPPLY SRVC	CARBON	11	27 N	78.0 W	06	SURFACE	1,000 - 100,000	250

ACTIVE URANIUM MINES IN THE UNITED STATES
SOURCE: DOE, GRAND JUNCTION, COLORADO

MINE NAME	CONTROLLER NAME	COUNTY	SEC.	TOWNSHIP	RANGE	MERID.	MINING METHOD	TOTAL PRODUCTION (TONS AS OF 01/01/79)	DEPTH (FT.)
********** WYOMING (CONT'D) **********									
SEC.33+4,28N-78W	GETTY OIL	CARBON	3	27 N	78.0 W	05	SURFACE	>100,000	350
BEAR CREEK B-4,5	ROCKY MT ENERGY	CONVERSE	35	38 N	73.0 W	6	SURFACE	>100,000	150
HIGHLAND PROJ O.	EXXON CO USA	CONVERSE	29	36 N	73.0 W	06	SURFACE	>100,000	300
HIGHLAND PROJ.U.	EXXON CO., USA	CONVERSE	20	36 N	73.0 W	06	UNDERGRO	>100,000	550
SEC.33,37N-73W	KERR-MCGEE CORP.	CONVERSE	33	37 N	73.0 W	06	SURFACE	1,000 - 100,000	200
SEC.36,36N-74W	KERR-MCGEE CORP.	CONVERSE	36	36 N	74.0 W	06	UNDERGRO	1,000 - 100,000	650
BIG EAGLE	PATHFINDER MINES	FREMONT		27	2.9		SURFACE	>100,000	300
CAP 1,2+3	FEDERAL AMERICAN	FREMONT	27	33 N	89.0 W	6	SURFACE	100 - 1,000	200
CLYDE, BRET, LOC	FEDERAL AMERICA	FREMONT	23	32 N	91.0 W	06	SURFACE	>100,000	200
DICK GROUP	UNION CARBIDE CP	FREMONT	30	33 N	90.0 W	06	SURFACE	>100,000	250
GOLDEN GOOSE	WESTERN NUCLEAR	FREMONT	21	28 N	92.0 W	06	SURFACE	>100,000	350
HAL-BART-EGL GRI	PATHFINDER	FREMONT	6	32 N	90.0 W	06	SURFACE	>100,000	200
LUCKY MC GROUP	PATHFINDER	FREMONT	2	33 N	90.0 W	6	SURFACE	>100,000	300
MC INTOSH E+W SN	WESTERN NUCLEAR	FREMONT			0		SURFACE	>100,000	200
OLA GROUP	UNION CARBIDE CP	FREMONT	32	33 N	90.0 W	06	SURFACE	>100,000	250
PAY DIRT	WESTERN NUCLEAR	FREMONT	20	28 N	92.0 W	06	UNDERGRO	>100,000	150
RAVINE	WESTERN NUCLEAR	FREMONT			0		IN-SITU	1,000 - 100,000	0
SEC 16 MINE WATE	WESTERN NUCLEAR	FREMONT			0		IN-SITU	<100	0
SEISMIC RES.SEC	WESTERN NUCLEAR	FREMONT	17	28 N	92.0 W	06	UNDERGRO	>100,000	350
SHEEP MOUNTAIN 1	WESTERN NUCLEAR	FREMONT	22	28	92.0	22	UNDERGRO	>100,000	1550
SUNSET GROUP	FEDERAL AMERICA	FREMONT	6	32 N	90.0 W	6	SURFACE	>100,000	200
IRIGARAY	WYOMING MINERALS	JOHNSON	18	46	77.0	6	IN-SITU	1,000 - 100,000	250
PAY ALJOB-HEAP L	UNION CARBIDE	NATRONA			0		HL-DUMPS	>100,000	0
PAY ALJOB-PROTOR	UNION CARBIDE	NATRONA			0		LOWGRADE	1,000 - 100,000	0
STAR 1-7	UNION CARBIDE CP	NATRONA	14	33 N	89.0 W	06	SURFACE	>100,000	50
SUSIE	UNION CARBIDE CP	NATRONA	14	33 N	89.0 W	06	UNDERGRO	1,000 - 100,000	150
ARE/CRE(SWEETWAT	MINERALS EXPLTN	SWEETWATER		24 N	93.0 W	06	SURFACE	<100	200
CRE	MINERALS EXPL,CO	SWEETWATER	16	24 N	93.0 W	06	SURFACE	<100	100