

**SURVEY OF LANDS HELD
FOR URANIUM EXPLORATION, DEVELOPMENT AND PRODUCTION
IN FOURTEEN WESTERN STATES
IN THE SIX MONTH PERIOD ENDING JUNE 30, 1975**

**BENDIX FIELD ENGINEERING CORPORATION
Grand Junction Operations
Grand Junction, Colorado 81501**

December 1975

NOTICE
This report was prepared as an account of work sponsored by the United States Government. Neither the United States nor the United States Energy Research and Development Administration, nor any of their employees, nor any of their contractors, subcontractors, or their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness or usefulness of any information, apparatus, product or process disclosed, or represents that its use would not infringe privately owned rights.

DISTRIBUTION OF THIS DOCUMENT IS UNLIMITED

**PREPARED FOR THE U.S. ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION,
GRAND JUNCTION OFFICE, UNDER CONTRACT NO. AT(05-1)-1664**

DISCLAIMER

This report was prepared as an account of work sponsored by an agency of the United States Government. Neither the United States Government nor any agency thereof, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government or any agency thereof.

DISCLAIMER

Portions of this document may be illegible in electronic image products. Images are produced from the best available original document.

FOREWARD

The statistics set forth for the period covered by this report are based on data gathered from records available to the public. These data were derived from public county records of mining claim locations, from the public reports of state and federal land offices, from commercial reporting services, and from annual reports to stockholders of land companies. Accordingly, if any fee land has been acquired in a private transaction which has not been entered into a public record or report, that land will not be accounted for in this report. Manpower is not available to survey, acquire and evaluate data from each available source each reporting period. Accordingly, in any given report, the figures quoted for one or more land categories in a given state may be identical to the figures shown in earlier reports even though some change probably has occurred. Such change will be shown on subsequent reports. The figures for the acreage controlled at the beginning of the calendar year are those that were published for that date in the publication entitled, "Statistical Data of the Uranium Industry" GJO-100(75), published and distributed by the Grand Junction Office of the Energy Research and Development Administration.

CONTENTS

Contents		Page
Table I	Distribution by Ownership	2
Table II	Distribution by States	3
Table III	Distribution by Land Category	4
Graph	Acres Held by Uranium Industry	5
Index	Land Control by County and State	6

Table I

1975 FIRST HALF

ACRES HELD FOR URANIUM EXPLORATION AND MINING
(in thousands of acres)

DISTRIBUTION BY OWNERSHIP

State	State	Claim	Federal Acquired	Indian	Fee	State Total	Change From Previous Report
Arizona		186			700	886	N.C.
California		319			300	619	N.C.
Colorado	353	1,051	76		171	1,651	16
Idaho	2	68				70	N.C.
Montana	108	188	14		104	414	-9
Nevada		271			50	321	9
New Mexico	416	1,446	40	425	1,322	3,649	250
North Dakota					100	100	N.C.
Oregon		6			25	31	N.C.
South Dakota	22	60			5	87	-4
Texas	20				620	640	13
Utah	518	3,390			100	4,008	243
Washington	19	18		30	9	76	N.C.
Wyoming	1,637	5,251	147	180	2,528	9,743	126
Category Total	3,095	12,254	277	635	6,034	22,295	644

Table II
1975 FIRST HALF
ACRES HELD FOR URANIUM EXPLORATION AND MINING
(in thousands of acres)
DISTRIBUTION BY STATES

State	1/1/66	1/1/71	1/1/72	1/1/73	1/1/74	1/1/75	7/1/75
Arizona	2	221	231	486	754	819	886
California	6	436	450	491	587	619	619
Colorado	213	1,959	1,315	1,123	1,291	1,592	1,651
Idaho		21	24	34	34	70	70
Montana		386	349	324	380	438	414
Nevada		250	250	250	264	312	321
New Mexico	137	4,717	4,119	3,109	3,158	3,378	3,481
North Dakota					100	100	100
Oregon			5	30	31	31	31
South Dakota		276	237	224	81	91	87
Texas	34	1,079	899	641	641	627	640
Utah	113	3,640	2,420	2,602	2,783	3,515	4,008
Washington		398	133	88	72	76	76
Wyoming	226	11,023	8,575	8,275	8,598	9,608	9,743
Total	731	24,406	19,007	17,677	18,774	21,276	22,127

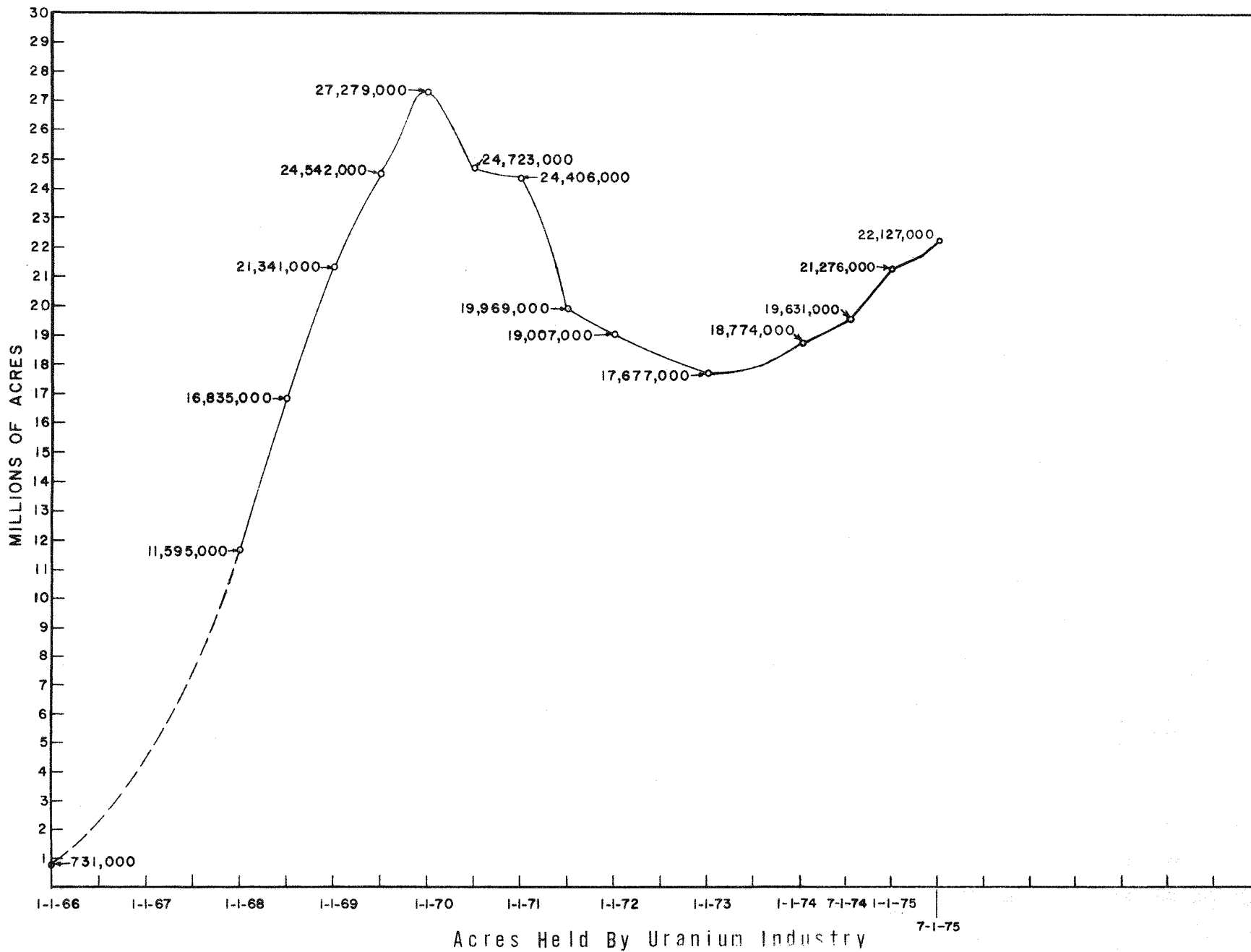
Table III

1975 FIRST HALF

ACRES HELD FOR URANIUM EXPLORATION AND MINING
(in thousands of acres)

DISTRIBUTION BY LAND CATEGORY

	<u>1/1/71</u>	<u>1/1/72</u>	<u>1/1/73</u>	<u>1/1/74</u>	<u>1/1/75</u>	<u>7/1/75</u>
State	5,835	3,995	1,859	1,945	2,968	3,095
Claim	11,471	8,755	9,679	10,290	11,634	12,254
Acquired	555	363	206	145	275	277
Indian	674	469	603	646	635	635
Fee	5,871	5,425	5,330	5,748	5,764	5,866
Total	24,406	19,007	17,677	18,774	21,276	22,127



INDEX

LAND CONTROL BY COUNTY AND STATE

<u>STATE</u>	<u>PAGE</u>
Arizona	7
California	8
Colorado	9
Idaho	10
Montana	11
Nevada	12
New Mexico	13
North Dakota	15
Oregon	16
South Dakota	17
Texas	18
Utah	19
Washington	21
Wyoming	22

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

ARIZONA

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	100	119,320			699,911	819,331
<hr/>						
*Land Transactions by County in Acres:						
NONE						NONE
Second Quarter Totals	NONE	NONE			NONE	NONE
Brought Forward From First Quarter's YTD						66,640
Year to Date (YTD), all counties, all categories						
<hr/>						
Second Quarter Totals	NONE	NONE			NONE	NONE
Cumulative Grand Totals thru First Quarter	100	185,960			699,911	885,971
CUMULATIVE GRAND TOTALS THRU FIRST HALF	100	185,960			699,911	885,971

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

CALIFORNIA

	State	Claim	Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75		319,464			300,000	619,464
<hr/>						
*Land Transactions by County in Acres:						
NONE						NONE
<hr/>						
Second Quarter Totals		NONE			NONE	NONE
Brought Forward From First Quarter's YTD						<u>NONE</u>
Year to Date (YTD), all counties, all categories						NONE
<hr/>						
Second Quarter Totals		NONE			NONE	NONE
Cumulative Grand Totals thru First Quarter		319,464			300,000	619,464
CUMULATIVE GRAND TOTALS THRU FIRST HALF		319,464			300,000	619,464

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

COLORADO

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	336,743	1,014,732	76,102		163,661	1,591,238
*Land Transactions by County in Acres:						
FREMONT	7,795					7,795
GUNNISON	-3,760					-3,760
JEFFERSON	- 240					- 240
MOFFAT	7,671					7,671
PARK	4,320					4,320
WELD	640					640
Second Quarter Totals	16,426	NONE	NONE		NONE	16,426
Brought Forward From First Quarter's YTD						44,220
Year to Date (YTD), all counties, all categories						60,646
Second Quarter Totals	16,426	NONE	NONE		NONE	16,426
Cumulative Grand Totals Thru First Quarter	336,743	1,051,392	76,102		171,221	1,635,458
CUMULATIVE GRAND TOTALS THRU FIRST HALF	353,169	1,051,392	76,102		171,221	1,651,884

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

IDAHO

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	1,504	67,920				69,424
<hr/>						
*Land Transactions by County in Acres:						
NONE						NONE
Second Quarter Totals	NONE	NONE				NONE
Brought Forward From First Quarter's YTD						<u>NONE</u>
Year to Date (YTD), all counties, all categories						NONE
Second Quarter Totals	NONE	NONE				NONE
Cumulative Grand Totals thru First Quarter	1,504	67,920				69,424
CUMULATIVE GRAND TOTALS THRU FIRST HALF	1,504	67,920				69,424

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

MONTANA

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	134,546	188,380	11,111		103,679	437,716
*Land Transactions by County in Acres:						
BIG HORN	7,680					7,680
CARTER	640					640
JEFFERSON	-14,720					-14,720
MADISON	- 3,200					- 3,200
Second Quarter Totals	- 9,600	NONE	NONE		NONE	- 9,600
Brought Forward From First Quarter's YTD						-14,524
Year to Date (YTD), all counties, all categories						-24,124
Second Quarter Totals	- 9,600	NONE	NONE		NONE	- 9,600
Cumulative Grand Totals thru First Quarter	117,457	188,380	13,676		103,679	423,192
CUMULATIVE GRAND TOTALS THRU FIRST HALF	107,857	188,380	13,676		103,679	413,592

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

NEVADA

	State	Claim	Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75		261,740			50,000	311,740
<hr/>						
*Land Transactions by County in Acres:						
NYE		4,380				4,380
WHITE PINE		4,860				4,860
Second Quarter Totals		9,240			NONE	9,240
Brought Forward From First Quarter's YTD						<u>NONE</u>
Year to Date (YTD), all counties, all categories						9,240
<hr/>						
Second Quarter Totals		9,240			NONE	9,240
Cumulative Grand Totals thru First Quarter		261,740			50,000	311,740
<hr/>						
CUMULATIVE GRAND TOTALS THRU FIRST HALF		270,980			50,000	320,980

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

NEW MEXICO

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	399,843	1,364,975	40,512	424,609	1,147,756	3,377,695
*Land Transactions by County in Acres:						
BERNALILLO		3,340				3,340
MC KINLEY	293	23,480			140	23,913
RIO ARriba		30,120			897	31,017
SANDOVAL	1,284	22,860	1,115		4	25,263
SANTA FE	70	4,200				4,270
SIERRA	6,034					6,034
SOCORRO	785	800				1,665
TAOS		60				60
VALENCIA		-3,720			4,955	1,235
Adjustment			-14,765**		168,094**	153,329
Second Quarter Totals	8,466	81,220	-13,650		174,090	250,126
Brought Forward From First Quarter's YTD						20,877
Year to Date (YTD), all counties, all categories						271,003

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

New Mexico Continued

	State	Claim	Acquired	Indian	Fee	TOTALS
Second Quarter Totals	8,466	81,220	-13,650	NONE	174,090	250,126
Cumulative Grand Totals thru First Quarter	<u>407,392</u>	<u>1,364,975</u>	<u>53,840</u>	<u>424,609</u>	<u>1,147,756</u>	<u>3,398,572</u>
CUMULATIVE GRAND TOTALS THRU FIRST HALF	415,858	1,446,195	40,190	424,609	1,321,846	3,648,698

*A minus sign will denote cancellation,
relinquishment, termination, etc.

**Acreage, adjustment caused by discrepan-
cies in reporting lease terminations, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

NORTH DAKOTA

	State	Claim	Federal Acquired	Indian	Fee	Totals
Cumulative Grand Totals on 1/1/75					100,447	100,447
<hr/>						
*Land Transactions by County in Acres:						
NONE						NONE
Second Quarter Totals					NONE	NONE
Brought Forward From First Quarter's YTD						NONE
Year to Date (YTD), all counties, all categories						NONE
<hr/>						
Second Quarter Totals					NONE	NONE
Cumulative Grand Totals thru First Quarter					100,447	100,447
<hr/>						
CUMULATIVE GRAND TOTALS THRU FIRST HALF					100,447	100,447

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

OREGON

	State	Claim	Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75		5,800			25,000	30,800
*Land Transactions by County in Acres:						
NONE						NONE
Second Quarter Totals		NONE			NONE	NONE
Brought Forward From First Quarter's YTD						<u>NONE</u>
Year to Date (YTD), all counties, all categories						<u>NONE</u>
Second Quarter Totals		NONE			NONE	NONE
Cumulative Grand Totals thru First Quarter		5,800			25,000	30,800
CUMULATIVE GRAND TOTALS THRU FIRST HALF		5,800			25,000	30,800

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY
SOUTH DAKOTA

	State	Claim	Federal Acquire	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	22,140	56,280			12,693	91,113
<hr/>						
*Land Transactions by County in Acres:						
FALL RIVER		3,400			-7,713	-4,313
Second Quarter Totals	NONE	3,400			-7,713	-4,313
Brought Forward From First Quarter's YTD						<u>NONE</u>
Year to Date (YTD), all counties, all categories						-4,313
<hr/>						
Second Quarter Totals	NONE	3,400			-7,713	-4,313
Cumulative Grand Totals thru First Quarter	22,140	56,280			12,693	91,113
<hr/>						
CUMULATIVE GRAND TOTALS THRU FIRST HALF	22,140	59,680			4,980	86,800

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

TEXAS

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	19,727				607,226	626,953
<hr/>						
*Land Transactions by County in Acres:						
BEE					341	341
DE WITT					- 752	- 752
DUVAL					20,173	20,173
KARNES					246	246
LIVE OAK					-5,505	-5,505
MC MULLEN					- 931	- 931
WEBB					- 865	- 865
Second Quarter Totals	NONE				12,707	12,707
Brought Forward From First Quarter's YTD						<u>NONE</u>
Year to Date (YTD), all counties, all categories						12,707
<hr/>						
Second Quarter Totals	NONE				12,707	12,707
Cumulative Grand Totals thru First Quarter	19,727				607,226	626,953
<hr/>						
CUMULATIVE GRAND TOTALS THRU FIRST HALF	19,727				619,933	639,660

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

UTAH

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	444,993	2,970,463			100,000	3,515,456
<hr/>						
*Land Transactions by County in Acres:						
BEAVER	640					640
EMERY	5,432					5,432
GARFIELD	1,879					1,879
GRAND	7,567	7,760				15,327
IRON	68					68
KANE	1,596					1,596
MORGAN	1,120					1,120
PIUTE	640					640
RICH	5,365					5,365
SAN JUAN	5,716	214,000				219,716
SUMMITT	880					880
UINTAH	160					160
Second Quarter Totals	31,063	221,760			NONE	252,823
Brought Forward From First Quarter's YTD						239,339
Year to Date (YTD), all counties, all categories						492,162

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

Utah (Continued)

	State	Claim	Acquired	Indian	Fee	TOTALS
Second Quarter Totals	31,063	221,760			NONE	252,823
Cumulative Grand Totals thru First Quarter	486,912	3,167,883			100,000	3,754,795
CUMULATIVE GRAND TOTALS THRU FIRST HALF	517,975	3,389,643			100,000	4,007,618

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

WASHINGTON

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals on 1/1/75	19,129	17,680		29,862	8,760	75,431
*Land Transactions by County in Acres:						
NONE						NONE
Second Quarter Totals	NONE	NONE		NONE	NONE	NONE
Brought Forward From First Quarter's YTD						<u>NONE</u>
Year to Date (YTD), all counties, all categories						NONE
Second Quarter	NONE	NONE		NONE	NONE	NONE
Cumulative Grand Totals thru First Quarter	19,129	17,680		29,862	8,760	75,431
CUMULATIVE GRAND TOTALS THRU FIRST HALF	19,129	17,680		29,862	8,760	75,431

*A minus sign will denote cancellation,
relinquishment, termination, etc.

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY

WYOMING

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Cumulative Grand Totals						
on 1/1/75	1,587,516	5,248,420	148,433	179,849	2,443,718	9,607,936
*Land Transcations by						
County in Acres:						
ALBANY	-7,080					-7,080
BIG HORN	15,542					15,542
CAMPBELL	3,479					3,479
CONVERSE	-2,240					-2,240
CROOK	-4,480					-4,480
FREMONT	8,055					8,055
GOSHEN	-3,799	2,643			84,173	83,017
HOT SPRINGS	3,400					3,400
JOHNSON	8,120					8,120
LINCOLN	2,518					2,518
NATRONA	8,251					8,251
PARK	6,242					6,242
PLATTE	-6,295					6,295
SHERIDAN	1,280					1,280
SUBLETTE	-6,400					6,400
SWEETWATER	1,280					1,280
WASHAKIE	11,249					11,249
Second Quarter Totals	39,122	2,643	NONE	NONE	84,173	125,938

1975 FIRST HALF
ACRES HELD BY
COUNTY AND LAND CATEGORY
WYOMING (Continued)

	State	Claim	Federal Acquired	Indian	Fee	TOTALS
Second Quarter Totals	39,122	2,643	NONE	NONE	84,173	125,938
Brought Forward From First Quarter's YTD						<u>9,643</u>
Year to Date (YTD), all counties, all categories						<u>135,581</u>
Second Quarter Totals	39,122	2,643	NONE	NONE	84,173	125,938
Cumulative Grand Totals thru First Quarter	<u>1,598,199</u>	<u>5,248,420</u>	<u>147,393</u>	<u>179,849</u>	<u>2,443,718</u>	<u>9,617,579</u>
CUMULATIVE GRAND TOTALS THRU FIRST HALF	1,637,321	5,251,063	147,393	179,849	2,527,891	9,743,517

*A minus sign will denote cancellation,
relinquishment, termination, etc.