

# Legacy Rehost 2000 Project

June 2000

LR 2000

The BLM's legacy computer systems--Case Recordation/ORCA, Mining Claims, Status, Legal Land Description--cover BLM's land and mineral programs throughout the United States except Alaska and Hawaii. These programs include activities for mining claims, permits, leases, licenses, and other authorizations and uses. The Legacy Rehost 2000 Project (also know as LR2000) was developed to move these legacy land and mineral systems from the Honeywell computers which were not year 2000 (Y2K) compliant onto a Y2K compliant computer system. The project was completed in March of 1999.

The LR2000 system currently resides in two databases; one database is for processing transactions and one database is for reporting and querying. The Legacy Transaction Processing Database provides for the capability of creating, updating, and deleting legacy data in Case Recordation/ORCA, Status, Legal Land Description, and Mining Claim Recordation through a series of on-line forms as shown below.

**BLM - View Case Recordation** Last modified: 03/05/1999 15:31:24

Case Number: 110771

**Case Header Details**

Case Type	Case Area	Community
110771	448-000	450

**Customer Details**

Proprietor Name(SLD)	Address	City	State	Zip	Est. Hld.	Per. Int.
1 APACHE CORP	1000 POST OAK #100	HOUSTON	TX	77056	35	0.00
2 BRALLE INSTITUTE	541 N VERMONT AVE	LOS ANGELES	CA	90019	15	20.04
3 HUGHES CLIFFORD R	18099 4TH AVE	HUNTERIA	CA	92345	15	0.06
4 HUGHES SARAH B	612 S FLOWER ST	LOS ANGELES	CA	90071	15	13.23
5 HUGHES WARREN B	543 N KENTON AVE	LOS ANGELES	CA	90024	15	3.10

**Location Details**

Mineral	Trp	Range	Sec	St	Section	County	District	Agency
13	02306	05700	004	A	N23E2	015	0678	
13	02306	05700	009	A	E23E2,NWSE	015	0678	
13	02306	05700	010	A	N23W,AWW,NWSE	015	0678	
13	02306	05700	012	A	N23E2	015	0678	
13	02306	05700	700	1	SESW,ASW,SEGR	015	0678	

**Action Details**

Action Date (MM/DD)	Code	Action Remark	Posting
1 06-17-1926	124		
2 06-18-1957	257		
3 06-18-1957	456	05.145003	
4 06-18-1957	808		
5 06-19-1957	650		

**Remarks**

Line #	Remarks
02	AWAC 5% HLT RATE 5% EFF 6/18/1957 THRU 5/31/1957

View Case Recordation Data

**BLM - New Mining Claims**

**Case Header Details**

Case Type	Claim Name	Community
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**Owner Details**

Proprietor Name	Address	City	State	Zip	Est. Hld.	Per. Int.

**Land Description Details**

Mineral	Trp	Range	Sec	St	Section	County	DIST	Agency

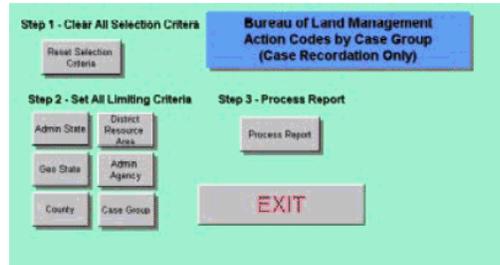
**Action Details**

Date (MM/DD/YYYY)	Code	Action Remark	Action Remark

New Case Entry

To create reports, users may query the reporting database through a series of user-selected options and preferences to produce custom reports. The reporting database is updated nightly from the transaction database. The transaction and reporting databases are separate systems to allow for better security, preventing non-BLM users from reaching the original data and for faster reporting access. The LR2000 uses standard commercial off the shelf software such as Prolifics for recording transactions and Brio software for the report and query functions.

Example of a Case Recordation query and generated report:



Serial Register Page							
Report Date: 04/08							
Case Type: 016 Episkopy Unit				Serial Number: COC 047813			
Commodity: 034 gas		Acres: 4411.55		Disposition: A/for/rd			
<b>Operator</b>							
Operator Name	Street	City	State	Zip	Net Acres	Sint	
CONDICO INC.	891 WERNER CT.	CASPER	WY	82501	4411.550	101.000	
<b>Office Of Record</b>							
Office Name	Street	City	State	Zip	Net Acres	Sint	
BLM CO STATE OFFICE	2800 YOUNGFIELD ST	LAKEWOOD	CO	80215	0.000	0.000	
<b>Meridian</b> 6W 6M <b>State</b> CO <b>Country</b> Rio Blanco							
Township	25	Range	102 W				
Section	31	7.8					
Section	31	E20W SE;					
Section	32	Sw S2SE;					
Section	33	S20W;					
Township	25	Range	102 W				
Section	35	SE;					
Section	36	S2;					
Township	35	Range	101 W				
Section	4	S2NE Sw/;					
Section	4	S1E;					

Land Id	System Id	Blm Admin State	Meridian	Township	Range	Section	Aliq Part	Sur Type	St Acreage	Geo State
8603	CR	NM	23	0230N	0130W	21	NE;	A		NM
8605	CR	NM	23	0230N	0100E	1	S2NE,SE;	A		NM
8614	CR	NM	23	0230N	0100E	10	N2N2,S2SE;	A		NM
8617	CR	NM	23	0230N	0100E	13	N2,NESW,N2SE,SESE;	A		NM
8619	CR	NM	23	0230N	0100E	17	NE,SESW,SW,S2SE,SESE;	A		NM
8630	CR	NM	6	0340S	0420W	14	E2,SW,S2NW;	A		KS
8635	CR	NM	23	0300N	0120W	19	SENE;	E		NM
8641	CR	NM	23	0200S	0250E	2	L4,SWNW,NWSW;	E		NM
8656	CR	NM	23	0150N	0060E	711	PT OF LOTS 1-6,S2NW,SE;	1		NM
8771	CR	NM	TX	141			BLK 79 T 1,SEC 5-8,17-20	1		TX
8772	CR	NM	TX	141			29.30 BLK 80 T 1,SEC 1,12	1		TX
25646600	ST	NM	23	0040N	0340E	15	XXXX	A	160	NM
25646603	ST	NM	23	0040N	0360E	27	XXXX	A	160	NM
25646604	ST	NM	23	0030N	0340E	20	XXXX XXXX	A	320	NM
25646611	ST	NM	23	0040N	0360E	17	XXXXXXXXXX	A	320	NM
25646612	ST	NM	23	0040S	0310E	19	X X	A	80	NM
25646613	ST	NM	23	0040S	0310E	19	X	L	38.99	NM
25646614	ST	NM	23	0040S	0310E	19	X	L	38.97	NM
25646615	ST	NM	23	0030N	0360E	14	XXXX	A	160	NM
25646619	ST	NM	23	0050S	0310E	7	X X	A	80	NM
25646620	ST	NM	23	0050S	0310E	7	X	L	39.31	NM
25646621	ST	NM	23	0050S	0310E	7	X	L	39.34	NM
25821482	ST	NM	23	0030N	0260E	20	OF LND FOR A CANAL 100	1		NM
26403126	ST	NM	23	0020S	0030W	31	MS378,MS868;	1		NM
26403632	ST	NM	23	0080S	0050E	28	OKLAHOMA LODG;	1		NM
26572776	ST	NM	23	0100S	0190W	28	UNSURVEYED;	1		NM
26572948	ST	NM	23	0190S	0150W	11	AND SWNW;	1		NM
26642397	ST	NM	23	0190S	0150W	23	1367, AND 1403;	1		NM
50463309	ST	CO	6	0050N	0670W	2	XX	T	5.93	CO

The LR2000 system can be accessed through the Intranet via a web browser such as Netscape or Internet Explorer at <http://lr2000.blm.gov/>. The public has access to reports through the Internet from computers at the Information Access Centers in the BLM offices. The system is also being used by the Mineral Management Service (MMS), the US Forest Service and other agencies to obtain current data.

Future activities include providing access to the public and other agencies via the Internet and providing an interface to the National Integrated Land System