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PRINTED: 01/31/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: MAY BE CLAIMS

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 694

LOCATION: TOWNSHIP 6 N RANGE 5 E SECTION 14 QUARTER --LATITUDE: N 33DEG 51MIN 39SEC LONGITUDE: W 111DEG 48MIN 49SEC TOPO MAP NAME: WILDCAT HILL - 7.5 MIN

CURRENT STATUS: UNKNOWN

COMMODITY: RARE EARTHS URANIUM FLUORINE

BIBLIOGRAPHY:

ADMMR MAY BE CLAIMS FILE ALSO IN SEC 23

02/17/87

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114265761252 PENSIN MAP MAY BE#1- #6 (file North Arrow Lin. = 2 000 FT. SCALE WILDCAT HILL QUADRANGLE ARIZONA-MARICOPA CO. 7.5 MINUTE SERIES (TOPOGRAPHIC) 1 _ Range _ <u>5 E</u>, Township _ 6 G&SRB&M 14 Section ____ Date March 5, 1980 a Rotaline Signature othy M-Toolkner u. Palkner

MAY BE CLAIMS

MARICOPA COUNTY

WR GW 8/24/77: They came in with some partially decomposed red granite from which he said he got an unusually high radioactive count. His property is about 10 miles NE of Cave Creek. He has dug a 6' hole in which the count is increasing.

WR GW 9/27/77: Mr. and Mrs. Falkner were in with several pieces of coarse grained granite. From their uranium prospect near Seven Springs. One fist-sized piece was heavy and contained an unidentified black mineral which he estimated had +1% $U_{3}O_{8}$ from his geiger-counter readings.

WR GW 10/3/77: Mr. and Mrs. Falkner came in again with 2 or 3 small pieces of radioactive granite from their prospect near Seven Springs. The scintillator gave very little response. He was again urged to take several representative samples and have them analysed.

WR AB 3/8/80: Brian and Mrs. Falkner were in. He has spent seven days in Arizona Superior Court over his claims near Horseshoe Dam. He feels he will get the claims and some punitive damage settlement.

AWB WR 9/12/80: Brian Falkner brought in some rock from his May Be Claims, Maricopa County, with fluorite in it. Also specular hematite.

KAP WR 6/13/80: Pete Incardona, 9108 Cave Creek Rd., Phoenix, Arizona 85020, phone 943-7842, and Brian Falkner have made a uranium discovery in the Chalk Creek or Lime Creek area, Section 5, T7N R6E and Sec. 32 T8N R6E, Maricopa County. They plan to file claims on the occurrence.

KAP WR 9/19/80L Brian Falkner, 9507 N. 12th Street, Phoenix reported on his fluorspar discovery on his May Be Claims in the Cave Creek-Camp Creek (Lime Creek) District, Maricopa County. He reports the Fluorspar runs in a vein 20+ feet wide and he has traced it for over 100 feet in length. He reported he is submitting samples of the material for CaF₂ analysis to Make Jacobs, Jacobs Assay office. Mine: May Be

County: Maricopa

Commodities: Uranium, fluorite (see note below)

Location: Section 14 and 23, T6N R5E

- Holdings: Six unpatented mining claims apparently abandoned after 1981 assessment year. The claims had been located in the name of Brian Falkner, 9507 N. 12th Street, Phoenix, Ariozna 85020 phone 943-3665 or message 861-9616.
 - **Note:** Extended mineral occurrences apparently did not justify the prospectors time and resources to hold the claim.

FLUO RESCENT RAY X SPEC TROGRAPHIC Analytical Laboratory

718 Sherman Street (rear) Denver, Colorado 80203 Phone (303) 837-1396 Merlyn L. Salmon, Manager

XXXXQUALITATIVE XXXX SEMI-QUANTITATIVE QUANTITATIVE

ANALYTICAL REPORT

TO:

Brian R. Falkner

27209 Job Number____ Page____1_of_2___Pages 3 July 1980 Date

May Be #1 Sta #1 SAMPLE:

Copper0.0	003	Iron	24.	Lanthanum			
Silver		Cobalt		Cerium			
Gold		Nickel	0.004	Praseodymium			
Zinc0.0	007	Cesium		Neodymium			
Cadmium]	Rubidium	0.013	Samarium			
Mercury		Barium 0.092		Europium			
Gallium		Strontium		Gadolinium			
Indium		Titanium	0.052	Terbium			
Thallium		Zirconium	0.027	Dysprosium			
Germanium		Hafnium		Holmium			
Tin		Thorium		Erbium			
Lead 0.0	035	Vanadium		Thulium			
Arsenic		Columbium		Ytterbium			
Antimony		Tantalum		Lutetium			
Bismuth		Chromium		Yttrium 0.010			
Selenium		Molybdenum					
Tellurium		Tungsten					
Bromine		Uranium					
Iodine		Manganese	0.010				

The values above are estimated elemental concentrations in:

_____ per cent _____ parts per million _____ grams per liter

No check was made for elements with atomic numbers less than 22.

By Muly Leh

NOTE: A PORTION OF THE REPORTED SAMPLES WILL BE RETAINED ON FILE FOR A PERIOD OF TWO YEARS FROM THE ABOVE DATE. THE REMAINDER OF THE SAMPLE WILL BE RETAINED FOR THIRTY DAYS PENDING RECEIPT OF WRITTEN INSTRUCTIONS FOR DISPOSAL FROM THE ADORESSEE ABOVE.

ASSAY ASSAY MADE FOR March 19, 1978 ASSAY IRON KING ASSAY OFFICE ASSAY CERTIFICATE BOX 14 - PHONE 632-7410 HUMBOLDT, ARIZONA 86329 Chelk Mondrea March 19, 1978 March 19, 1978												
	DESCRIPTION	oz/ton Au	oz/ton Ag	%	% Fe	% Pb	% Zn	% Cu				
	27-1 Ore sample			0.532								
1												
pet 1	here is 10.64 lbs per ton of Uraniu	u in t	his or	e and	at tod	ays pr	ices o	f'				
	round \$43 to \$44 per cound makes th	is pre	tty clo	se to	\$460.C	<u>) per</u>	ton.					
You can contact either: United Nuclear-Homestake Partners P.C. Box 98												
(rants,New Mexico. or Kerr-McGee	Nucle	ar Cor	p P.	0. <u>Box</u>	218	Grant	s,				
1	lew Mexico Zip 87020 for both. 1	t woul	d prob	ably b	e uest	if y	Luow E	d				
ė	also send them a sample of your ore	- abou	t 51bs	•								
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CHARGES_____

ASSAYER