



CONTACT INFORMATION

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: TOMATO JUICE DEPOSIT

ALTERNATE NAMES:

GILA COUNTY MILS NUMBER: 282

LOCATION: TOWNSHIP 5 N RANGE 16 E SECTION 14 QUARTER SE
LATITUDE: N 33DEG 49MIN 20SEC LONGITUDE: W 110DEG 36MIN 20SEC
TOPO MAP NAME: BLUE HOUSE MTN - 15 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

URANIUM
FLUORINE FLUORSPAR
COPPER SULFIDE

BIBLIOGRAPHY:

GRANGER & RAUP GEO U DEP DRIPPING SPRING
QUARTZITE GILA CO,AZ USGS PP 595 PP 2-3
SUPP USGS PP 595 PP 136-140
ADMMR TOMATO JUICE DEPOSIT FILE

TOMATO JUICE DEPOSIT

REFERENCES

GILA COUNTY
T5NR16E Sec. 14

USGS PP 595, page 2-3 , 31, 50, 56,65, 68,71, 80, 83, 87, 89, 91, 92, 98, 99

Supplement to USGS PP 595, page 136-140

AEC 172-480, p. 128, in AEC files

Regal & Walnut Creek Group (green card)



PHILLIPS PETROLEUM COMPANY

ALBUQUERQUE, NEW MEXICO 87125
BOX 26235, 4501 INDIAN SCHOOL ROAD N.E. TELEPHONE: 505 265-4481

MINERALS GROUP
Strategic Minerals Division

June 17, 1982

Mr. Louis B. Ellsworth
P.O. Box 49
Globe, Arizona 85501

Dear Mr. Ellsworth:

On May 14, 1982, Phillips Uranium Corporation elected to surrender all mining claims referred to in the Mining Lease and Assignment and Conveyance dated April 6, 1982.

Phillips agreed to release factual geologic data upon termination of the contract. I have enclosed a drill hole location map and one reduced electric log from each of the three holes drilled on the above-mentioned property. Hole #5-16-14-2 was abandoned and was not logged. The hole number on each log designates its location according to township, range, section and hole number within the section (i.e., 5-16-14-1).

Should you have any further questions, please do not hesitate to call.

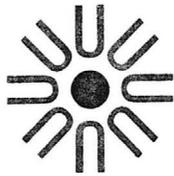
Yours very truly,

A handwritten signature in cursive script that reads "Laura J. Beach".

Laura J. Beach
Minerals Geologist

LJB:1b

cc: D. Blenkarn
C. Avery



PHILLIPS URANIUM CORPORATION

BOX 26236 4501 INDIAN SCHOOL ROAD N.E.
ALBUQUERQUE, NEW MEXICO 87125

TELEPHONE: 505 265-4481

FILE: OD-31,507
Tomato Juice Project
Gila Co., AZ

RE: Transmittal of Recorded Affidavit of Labor
for the 1979-1980 Assessment Year - Black
Eagle Claims #1-22

November 5, 1980

Mr. Louis B. Ellsworth, Jr.
Box 49
Globe, Arizona 85501

Dear Mr. Ellsworth:

In April of 1980, Phillips received an assignment of your Black Eagle Claims #1-22 from Pinal Minerals & Mining, Ltd. As assignee of these claims, we have completed the 1979-1980 Assessment Work on them and have submitted the Affidavits of Labor to the Gila County Recorder's Office for recordation.

Enclosed please find a copy of the recorded Affidavit for the Black Eagle Claims #1-22. We are forwarding a copy this date to the Bureau of Land Management for their acknowledgment. You will be notified of their acknowledgment when it is received by our office.

Sincerely,

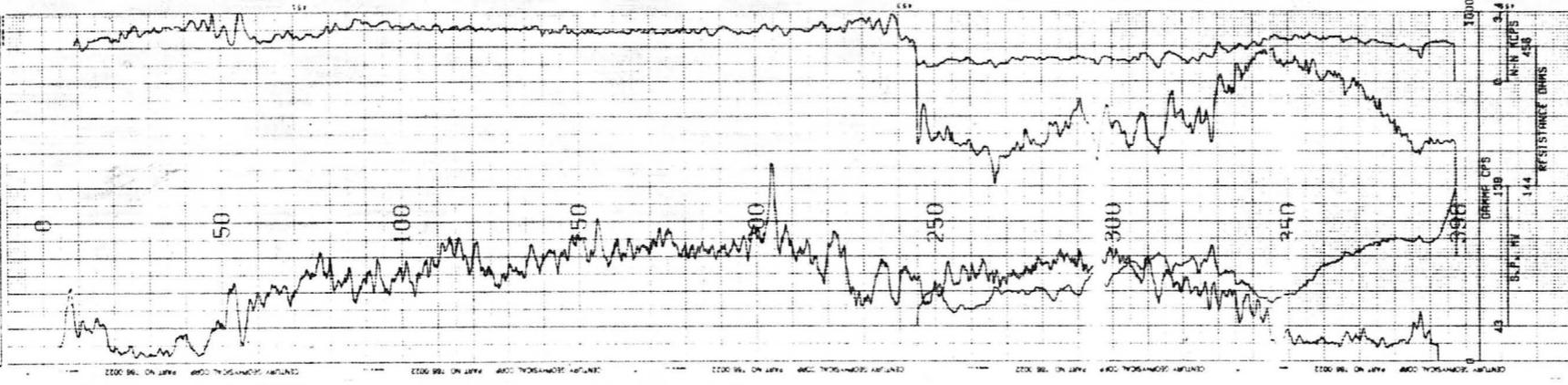
Paula F. Osborn
Land Clerk

PFO

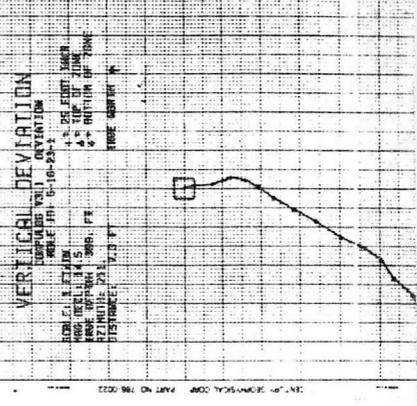
Enc. As stated

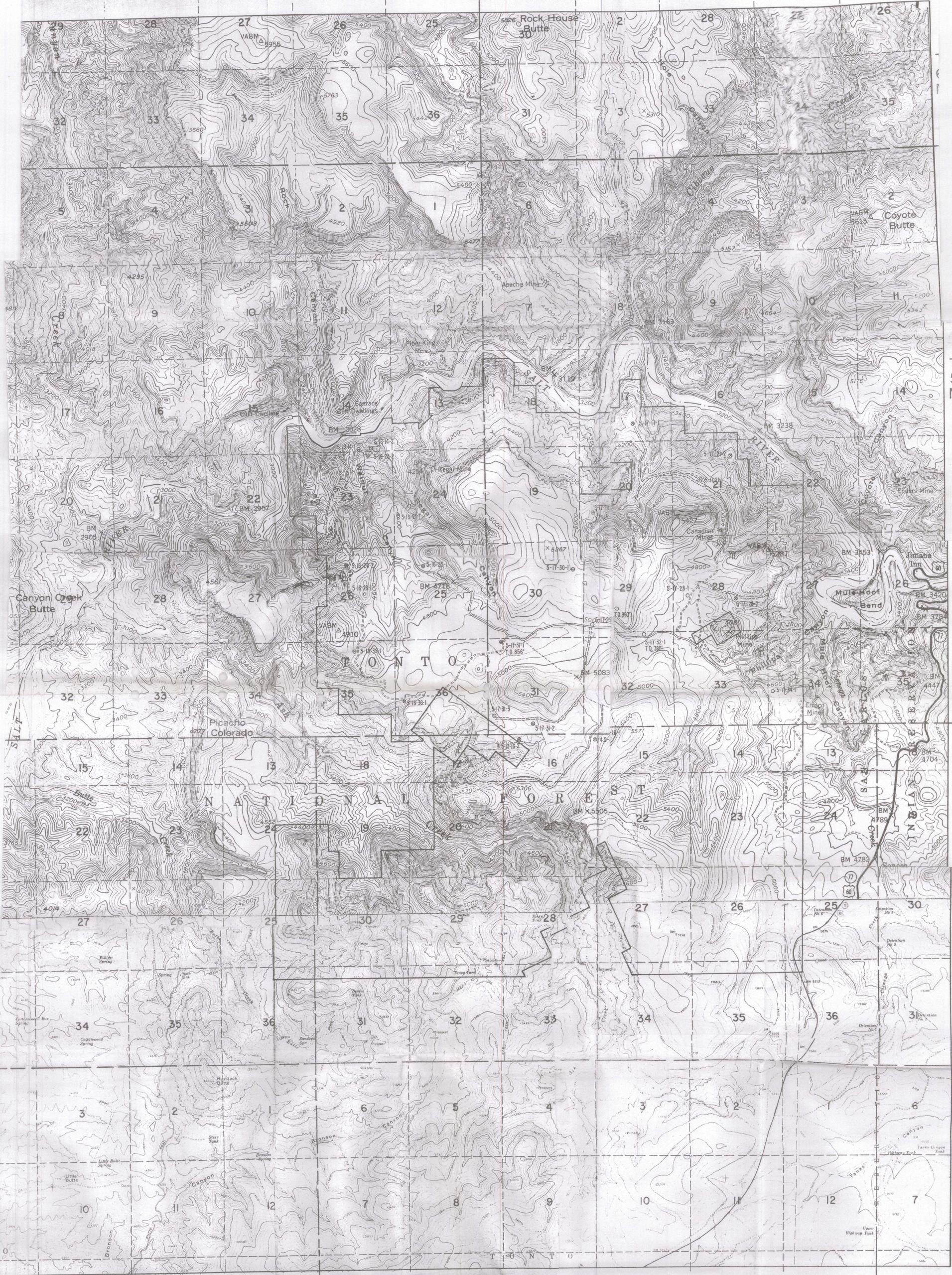
xc: Pinal Minerals & Mining, Ltd.

TEST NO.	16-251
TEST DATE	12-03-80
TEST TIME	10:00 AM
TESTER	J. W. H.
TEST TYPE	RESISTANCE
TEST LOCATION	16-251
TEST DEPTH	100 FT
TEST DIAMETER	1.00 IN
TEST TEMPERATURE	60.00 F
TEST PRESSURE	100.00 PSI
TEST VOLTAGE	10.00 V
TEST CURRENT	1.00 A
TEST RESISTANCE	100.00 OHMS
TEST CONDUCTIVITY	10.00 MICROS
TEST PERMEABILITY	10.00 PERCENT
TEST PORE PRESSURE	10.00 PSI
TEST SATURATION	10.00 PERCENT
TEST VOID RATIO	10.00
TEST COMPRESSION INDEX	10.00
TEST SWELLING INDEX	10.00
TEST SHRINKAGE	10.00 PERCENT
TEST UNIFORMITY	10.00 PERCENT
TEST STRENGTH	10.00 PSI
TEST MODULUS	10.00 PSI
TEST POISSON'S RATIO	10.00
TEST COEFFICIENT OF VARIATION	10.00 PERCENT
TEST STANDARD DEVIATION	10.00 PERCENT
TEST CORRELATION COEFFICIENT	10.00
TEST SIGNIFICANCE LEVEL	10.00 PERCENT
TEST CONFIDENCE INTERVAL	10.00 PERCENT
TEST P-VALUE	10.00
TEST TEST STATISTIC	10.00
TEST CRITICAL VALUE	10.00
TEST REJECTION REGION	10.00 PERCENT
TEST ACCEPTANCE REGION	10.00 PERCENT
TEST POWER	10.00 PERCENT
TEST TYPE I ERROR	10.00 PERCENT
TEST TYPE II ERROR	10.00 PERCENT
TEST OPERATING CHARACTERISTIC CURVE	10.00 PERCENT
TEST SAMPLE SIZE	10.00
TEST SIGNIFICANCE LEVEL	10.00 PERCENT
TEST CONFIDENCE INTERVAL	10.00 PERCENT
TEST P-VALUE	10.00
TEST TEST STATISTIC	10.00
TEST CRITICAL VALUE	10.00
TEST REJECTION REGION	10.00 PERCENT
TEST ACCEPTANCE REGION	10.00 PERCENT
TEST POWER	10.00 PERCENT
TEST TYPE I ERROR	10.00 PERCENT
TEST TYPE II ERROR	10.00 PERCENT
TEST OPERATING CHARACTERISTIC CURVE	10.00 PERCENT
TEST SAMPLE SIZE	10.00



COMPUTED BY: J. W. H. DATE: 12-03-80
 16-251
 HILLS
 HONOLULU, HAWAII
 HOLE DIAMETER: 1.00 IN.
 TEST DATE: 12-03-80
 TEST TIME: 10:00 AM
 TESTER: J. W. H.
 TEST TYPE: RESISTANCE
 TEST LOCATION: 16-251
 TEST DEPTH: 100 FT
 TEST DIAMETER: 1.00 IN
 TEST TEMPERATURE: 60.00 F
 TEST PRESSURE: 100.00 PSI
 TEST VOLTAGE: 10.00 V
 TEST CURRENT: 1.00 A
 TEST RESISTANCE: 100.00 OHMS
 TEST CONDUCTIVITY: 10.00 MICROS
 TEST PERMEABILITY: 10.00 PERCENT
 TEST PORE PRESSURE: 10.00 PSI
 TEST SATURATION: 10.00 PERCENT
 TEST VOID RATIO: 10.00
 TEST COMPRESSION INDEX: 10.00
 TEST SWELLING INDEX: 10.00
 TEST SHRINKAGE: 10.00 PERCENT
 TEST UNIFORMITY: 10.00 PERCENT
 TEST STRENGTH: 10.00 PSI
 TEST MODULUS: 10.00 PSI
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 TEST REJECTION REGION: 10.00 PERCENT
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 TEST SAMPLE SIZE: 10.00





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LEGEND

DRILL HOLE ORE GRADE

- PROPOSED HOLE LOCATION
- ORE HOLE - 6' of .15% eU₃O₈ or greater
- ⊕ STRONGLY MINERALIZED - 6' of .10% to .15% eU₃O₈
- ⊗ MODERATELY MINERALIZED - 6' of .05% to .10% eU₃O₈
- ⊙ WEAKLY MINERALIZED - 1' of .01% to 6' of .05% eU₃O₈
- ⊖ ANOMALOUS - less than 1' of .01% eU₃O₈
- ⊘ BARREN
- ⊙ ABANDONED



PHILLIPS URANIUM CORPORATION
ALBUQUERQUE, NEW MEXICO

TOMATO JUICE PROJECT
DRILL HOLE

STATE: ARIZONA	COUNTY: GILA	T. & R. NO.: T. 5-N, R. 17-E	SCALE: 1" = 2000'
DATE BY: L. TEAL	DATE:	FILE NO.:	
DRAWN BY: GJ	DATE: 2-12-81	TR: 3-4-1-05	