

North Dakota

PI REF. #	WELL NAME	COMPANY/OPERATOR NAME	TYPES OF LOGS RUN	COUNTY	LOCATION			TOTAL DEPTH LOGGED (FT)
					LATITUDE/LONGITUDE			
					T	R	SEC	
		GLEN DIVE QUAD						
K6775Z	#2	Forest Service	GR-N	McKenzie	47.441°	104.044°	T146N R105W S27	1480
		WATFORD CITY QUAD						
K6775X	Federal 5-9	Cenex	GR-N	Billings	47.229°	103.496°	T143N R101W S9	5000
K6776S	#1	Forest Service	GR-N	McKenzie	47.644°	103.972°	T148N R104W S18	1496
K6775Y	#3	Forest Service	GR-N	McKenzie	47.412°	103.379°	T145N R100W S2	1793

GRAND JUNCTION OFFICE, U.S. DEPARTMENT OF ENERGY
WELL LOGS OF NURE NATIONAL LOGGING PROGRAM

The Grand Junction, Colorado, Office, U.S. Department of Energy (DOE), has placed on open file 118 well logs obtained from the National Logging Program, which is part of the National Uranium Resource Evaluation (NURE). They are available for perusal only at the Technical Library, Grand Junction Office, DOE.

The logs obtained between January 1 and March 31, 1980, include the following types: Electric - SP, single point resistance, resistivity; natural gross gamma ray; neutron/neutron; gamma/gamma density; temperature; caliper; and KUT (potassium, uranium, and thorium) [Mariposa well only]. Not all log types have been run in every well.

Logs will be placed on open file periodically as they are acquired.

Objective of the National Logging Program is to acquire subsurface data by conducting downhole geophysical logging of existing and future holes drilled for purposes other than uranium exploration. NURE is a program of DOE's Grand Junction Office to acquire and compile geological and other information with which to assess the magnitude and distribution of uranium resources and to determine areas favorable for the occurrence of uranium in the United States.

Logs from the current open filing (see attached lists) are from south Texas, Wyoming, Denver-Julesburg Basin, Williston Basin, eastern Nevada, and the San Joaquin Valley. The logs may be purchased from:

PETROLEUM INFORMATION
P. O. Box 2612
Denver, CO 80201
Tel: 303/825-2181

PETROLEUM INFORMATION
P. O. Box 3150
Midland, TX 79701
Tel: 915/682-0591

GULF COAST WELL LOG SERVICE
4150 Westheimer
Houston, TX 77027
Tel: 713/871-1974

Resistance - R, Resistivity - R, Gamma Ray

NEVADA
WHITE PINE
W H HUNT, OPR
NW/c 4164s 1627e.

37-23 Schellbourne
Federal
API 27-033-60003

23-22n-63e
WILDCAT
MONTE NEVA AREA
GW

8000. EI: 5925 GR.

(Well name changed from 37-23 Federal).

Contr: Loffland Bros #5. Spud 10/22/79, 13 3/8 @ 200 (approx), 9 5/8 @ 896, drld to 967, lost circ, drld to 2238 w/partial to no circ, ran TMPL, max temp @ 2238: 158 degrees F, drld to 2348 w/partial to no circ, regained circ, drld to 2727, well FARO 1000 BW/hr, 160° F between 2350-2700 7 @ 2727, drld to 2927, ran TMPL, drld to 3473, ran GRNL, TMPL, max temp @ 3473: 195 degrees F, drld to 4508, ran SP, GRL, TMPL, TD 4508. FM @ TD: Paleozoic.
...P & A 12-16-79.



Petroleum Information.

CORPORATION

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NV2-052981
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NEVADA
WHITE PINE
W H HUNT, OPR
NW/c 4164s 1627e.

37-23 Schellbourne
Federal
API 27-033-60003

23-22n-63e
WILDCAT
MONTE NEVA AREA
GW

8000. E1: 5925 GR.

(Well name changed from 37-23 Federal).

Contr: Loffland Bros #5. Spud 10-22-79, 9 5/8 @ 896, drld to
967, lost circ; drld to 2238 w/partial to no circ, ran TMPL, max temp @ 2238:
158 degrees F, drld to 2348 w/partial to no circ, regained circ, drld to 2727,
7 @ 2727, drld to 2927, ran TMPL, drld to 3473, ran GRNL, TMPL, max temp
@ 3473: 195 degrees F, drld to 4506, ran SP, GRL, TMPL, TD 4506. FM @ TD:
NR. ... P & A 12-16-79.

NV7-032880
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NEVADA
WHITE PINE
W H HUNT, OPR
NW/c 4164s 1627e.

37-23 Schellbourne
Federal
API 27-033-60003

23-22n-63e
WILDCAT GW

8000. (11-8-79 BK). El: 5925 KB.
(Well name changed from 37-23 Federal).
ontr: Loffland Bros #5. Spud 10-22-79, 9 5/8 @ 896, drld to
967, lost circ, drld to 2238 w/partial to no circ, ran TMPL, max temp @ 2238:
158 degrees F, drld to 2348 w/partial to no circ, regained circ, drld to 2727,
7 @ 2727, drld to 2927, ran TMPL, drld to 3473, ran GRNL, TMPL, max temp
@ 3473: 195 degrees F, drld to 4506, ran SP, GRL, TMPL, TD 4506.
...P & A 12-16-79.

NV5-012580

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NEVADA
WHITE PINE
W. H. HUNT GEOTHERMAL 74-23 Schellbourne-
OPERATIONS Federal

23-22n-63e MD
MONTE NEVA AREA
GW

NW/c 2324s 4299e.

11,500. EI: 5902 GR.

Contr: Montgomery #7. Spud 6-28-80, 13 3/8 @ 887, drld to 001, lost & rec fish, drld to 5702, ran TMPL, drld to 6436, ran GRL, SONL, TMPL, drld to 7242, crd 7242-47, rec 3.7, drld to 7821, ran TMPL, BHCS, CALP, 9 5/8 @ 6437, drld to 8930, ran temperature surveys, temperature @ 8930: 330 degrees F, drld to 10,000, ran GRNL, CALP, DENL, TMPL, tstd open hole int 6437-10,000, no details, drld to 11,017, ran GRL, GENL, TMPL, BHT: 375 degrees F, flow tstd, no details, rr 10-21-80, TD 11,017. ...To be used as temperature observation well.

NV2-103180



Petroleum Information.

CORPORATION

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