



# RADIOACTIVITY LOG WELEX JET SERVICES, Inc.

THIS FORM CONFORMS TO API RP 10

FILE NO.

Location of Well  
14278  
WR

COMPANY Lakota Petroleum  
WELL #1 Hale  
FIELD Wildcat  
COUNTY Weld STATE Colo.  
LOCATION 6-4N-6BW  
C SW NE

COUNTY Weld STATE Colo.  
WELL #1 Hale  
FIELD Wildcat  
LOCATION 6-4N-6BW  
C SW NE

PETROLEUM  
INFORMATION

LOG MEAS. FROM 11' ab. GL

REV. 5112

ORIG. MEAS. FROM KB

REV. 5112

PERM. DATUM 11' ab. GL

REV. 5112

TYPE OF LOG  
RUN NO.  
DATE  
JOB NO.  
TOTAL DEPTH (DRILLER)  
EFFECTIVE DEPTH (DRILLER)  
TOTAL DEPTH (R/A LOG)  
TOP OF LOGGED INTERVAL  
BOTTOM OF LOGGED INTERVAL  
TYPE OF FLUID IN HOLE  
FLUID LEVEL  
MAXIMUM RECORDED TEMPERATURE  
NEUTRON SOURCE STRENGTH & TYPE  
SOURCE SPACING - IN.  
LENGTH OF MEASURING DEVICE - IN.  
O.D. OF INSTRUMENT - IN.  
TIME CONSTANT - SECONDS  
LOGGING SPEED FT./MIN. 5"

GammaRay Neutron  
10-7-56 10-7-56  
167-52-1504 167-52-1504  
5767 5767  
5726 5726  
5722 5722  
1600 5350  
5713 5720  
011 011  
4500 4500  
- 800H  
- 6.75  
10" 10"  
2 5/8 2 5/8  
3.0 4.0  
20 20  
-  
275J1g  
Blackley  
Mr. Schlicker

5699' F.  
5107' D.P.  
Muddy

STATISTICAL VARIATION - IN.

SENSITIVITY REFERENCE

RECORDED BY

WITNESSED BY

## CASING RECORD

INTERVAL

FROM WELL RECORD TO R/A LOG

10-75 32-25 0 To 172 To

5-5 15-5 0 To 5708 To

To To To

## BORE HOLE

INTERVAL

BIT SIZE FROM WELL RECORD TO R/A LOG

surf To 172 To

172 To 5767 To

To To To

## REMARKS OR OTHER DATA

Perf. Jet 3/ft.

5416' to 5417'

5423' to 5424'

5438' to 5446'

## GAMMA RAY

RADIATION INTENSITY INCREASES

SENS. 10,000 C.P.M.

1440 C.P.M.

5" 7500 50"

R.D. 1748'

0" 6000 4.0"

R.D. 5000'

0" 7500 5.0"

5416'

5417'

5423'

5424'

5438'

5446'

5500'

5520'

5550'

5700'

5713'

5720'

5722'

5728'

5730'

5735'

5740'

5745'

5750'

5755'

5760'

5765'

5770'

5775'

5780'

5785'

5790'

5795'

5800'

5805'

5810'

5815'

5820'

5825'

5830'

5835'

5840'

5845'

5850'

5855'

5860'

5865'

5870'

5875'

5880'

5885'

5890'

5895'

5900'

5905'

5910'

5915'

5920'

5925'

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5945'

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6110'

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6125'

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6135'

6140'

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6155'

6160'

6165'

6170'

6175'

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6190'

6195'

6200'

6205'

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6225'

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6235'

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6265'

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6645'

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6655'

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6675'

6680'

6685'

6690'

6695'

6700'

6705'

6710'

6715'

6720'

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