

OPERATOR:



00064642

WELL:

CONTRACTOR:

LOCATION:

COUNTY:

STATE:

ELEVATIONS:

COMMENCED:

CASING:

CORES:

DRILL STEM TESTS:

LOGS:

COMPLETED DRILLING:

STATUS:

Jack Ladner

No. 1 Allen

Exeter Drilling Company, Rig #6

SW SW Section 26, Township 2 North, Range 52 West

Washington

Colorado

4583' Ground 4591' K.B.

January 4, 1972

Set 218' of 8-5/8" from K.B. with 150 sacks.

None

None

Dresser Atlas, IES

January 7, 1972

Dry and Abandoned

RECEIVED

JAN 13 1972

26-2N-52W

SCANNED

ELECTRIC LOG FORMATION TOPS

<u>FORMATION</u>	<u>LOG TOP</u>	<u>SUBSEA</u>
Niobrara	3577	
Fort Hays	4037	
Carlile	4075	
Greenhorn	4203	
Bentonite Marker	4409	+182
"D" Sand	4503	+ 88
"J" Sand	4572	+ 19
Total Depths	4659	Driller's 4645



SAMPLE DESCRIPTION

RECEIVED

JAN 13 1972

The following description has been corrected to electric log depths.

4478-4503 Shale, light gray, brittle with gray bentonite and pyrite.

4503-4510 Sand, gray-tan, very fine grained to fine grained, from slightly clay-filled to fairly clean, poor to fair porosity, from no show in the top to very light stain and bright fluorescence at base.

4513-4547 Sand, white, very fine grained to fine grained, some clay filling, soft and friable, occasional thin blue shale streaks, slightly glauconitic, fair porosity and permeability, looks water wet, no visible stain or fluorescence.

4547-4572 Shale, dark gray, soft, bentonitic, with streaks of brown limestone and gray shaley siltstone.

4572-4578 Sand, gray, fine grained, some clay cement, fairly friable, glauconitic, poor porosity, no visible stain, very weak fluorescence.

4579-4588 Sand, gray, fine-medium grained, some clay filling, friable, slightly glauconitic, poor-fair porosity, weak spotty stain, fair to good fluorescence.

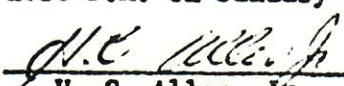
4592-4603 Sand, gray-white, fine-medium grained, clean, very slightly glauconitic, fair porosity, looks water wet, weak stain and fair fluorescence.

4612-4659 Sand, white, very fine grained, clay-filled, occasional thin black shale streaks, poor-fair porosity, looks wet, no stain or fluorescence with numerous white bentonitic zones.

BIT RECORD

<u>RUN NO.</u>	<u>SIZE</u>	<u>MAKE</u>	<u>TYPE</u>	<u>DEPTH OUT</u>	<u>FEET</u>	<u>HOURS</u>
1	7-7/8	Sec.	S-3	3334	3116	16-1/2
2	7-7/8	Sec.	S-3	4393	1059	13-1/2
3	7-7/8	Smith	DTT	4590	197	6-1/2
4	7-7/8	HTC	CLC	4645	55	3-1/2

Verbal permission to plug and abandon granted by Mr. Hack Morrell of the Colorado Oil and Gas Conservation Commission at 1:30 P.M. on January 7, 1972.


H. C. Allen, Jr.
Petroleum Geologist