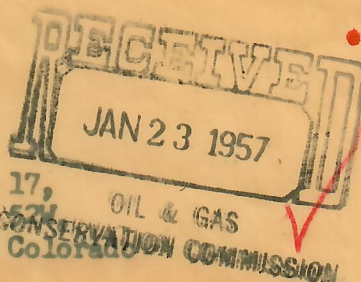


DRILLER'S WELL LOG



COMPANY: Bass, Vessels & Brown

LEASE: Edna Kellogg #1

C-SE-NE, Sec. 17,
Twp. 9N, Rge. 52W,
Logan County, Colorado



02496681

0 85 Surface
85 315 Shale
315 1965 Shale
1965 2665 Shale & bentonite
2665 3460 Shale & bentonite
3460 3770 Shale
3770 4170 Lime & shale
4170 4440 Shale & bentonite
4440 4544 Shale
4544 4550 Sand
4550 4579 Sand
4579 4598 Shale
4598 4650 Shale & sand
4650 4700 Sand
4700 4743 Shale & sand
4743 Total Depth.

COMMENCED: 1-12-57
COMPLETED: 1-20-57

CASING RECORD:

8-5/8" surface casing set @ 85'
W/65 sks. cement.

CORING POINTS:

D-Sand 4544' - 4579' 35'
J-Sand 4650' - 4700' 50'
Footage Cored 85'

TESTS:

#1 4548' - 4579'.
Open 1 hr. Shut in 20 min. Recovered
5' SOCMW, 360' Water. IFF-0, FFP-190#,
SIBHP-1150#.

#2 4704' - 4717'.
Open 1 hr. Shut in 20 min. Recovered
30' M with pinpoints of oil, 880' SOG
Muddy Water. IFF-40#, FFP-430#,
SIBHP-1210#.

LOGS:

ES Induction & Micro Logs run to
total depth.

GEOLOGIST:

Jim Atkinson

ELEVATION: 3985' K. B.

NOTE: All meas. Kelly Bushing

TOPS	GEOLOGICAL				
Niobrara	3703	(4282)	Bentonite	4438	(-453)
Fort Hays	4026	(-41)	D-Sand	4538	(-553)
Carlisle	4073	(-88)	J-Sand	4652	(-667)
Green Horn	4299	(-314)	Total Depth	4743	(-758)

STATE OF COLORADO)
CITY & COUNTY OF DENVER) SS

I hereby affirm that the above and foregoing is a
true and correct copy of the log of the Edna Kellogg #1, located C-SE-NE,
Section 17, Township 9N, Range 52W, Logan County, Colorado.

CONTRACTOR: STRAIN DRILLING COMPANY

BY: *[Signature]*

Subscribed and sworn to before me this 23rd day of January, 1957.

My Commission expires April 26, 1959

[Signature]
Notary Public

