

JAN 10 1970

32-32-7E

SW SE NW

ROTARY DRILLING LOG

OWNER: Gralapp and Everly
Nine-O-One Building
Winfield, Kansas 67156

LEASE: Branson #4

LOCATION: 32-32S-7E
Cowley County, Kansas

CONTRACTOR: Watson Drilling Co., Inc.
Nine-O-One Building
Winfield, Kansas 67156

CASING: Run 10 joints 200 ft. of
8 5/8" set at 207 ft.
Cemented with 145 sacks
HA-5.

Commenced: 10/7/69
Completed: 10/14/69

32-1339' K B
Oil

0	88	lime
88	207	lime shale
207	545	lime and shale
545	875	lime shale
875	1135	shale and lime
1135	1285	lime and shale
1285	1570	shale lime streaks.
1570	1663	shale
1663	1670	lime (latan)
1670	1740	shale and sand
1740	1783	shale and sand
1783	1888	shale and lime
1888	2095	sand lime shale
2095	2127	sand and shale
2127	2303	sand and shale
2303	2449	shale and lime
2349	2509	lime shale
2509	2594	lime
2594	2704	lime and shale
2704	2821	shale sand
2821	2850	Core #1
2850	2875	sand
	2875	T.D.



Run 2876 ft. 93 joints 5 1/2
set at 2875 ft. Cemented
with 75 sacks cement.

We certify that the above log is true and correct
to the best of our knowledge and belief.

WATSON DRILLING CO., INC.

[Signature]

32-32-1E
S. S. E. 1W

Elev. 1339' KB

ROTARY DRILLING LOG

OWNER: Gralapp and Everly
Nine-O-One Building
Winfield, Kansas 67156

LEASE: Branson #4

LOCATION: 32-32S-7E
Cowley County, Kansas

CONTRACTOR: Watson Drilling Co., Inc.
Nine-O-One Building
Winfield, Kansas 67156

CASING: Run 10 joints 200 ft. of
8 5/8" set at 207 ft.
Cemented with 145 sacks
HA-5.

Commenced: 10/7/69
Completed: 10/14/69

PMP 1/6 BOPD + 70% water
GR 40

Sample Logs

Bathesville 2820
B. " 2844

0	88
89	207
207	545
545	875
875	1135
1135	1295
1235	1570
1570	1663
1663	1670
1670	1740
1740	1783
1783	1888
1888	2095
2095	2127
2127	2303
2303	2449
2349	2509
2509	2594
2594	2704
2704	2821
2821	2850
2850	2875
	2875

lime
lime shale
lime and shale
lime shale
shale and lime
lime and shale
shale lime streaks.
shale
lime (latan)
shale and sand
shale and sand
shale and lime
sand lime shale
sand and shale
sand and shale
shale and lime
lime shale
lime
lime and shale
shale sand
Core #1
sand
T.D.

