



DRILLER'S WELL LOG

OIL & GAS
CONSERVATION COMMISSION

OPERATOR: National Cooperative Refinery
Association
305 Rule Building
Wichita, Kansas

WELL NAME: Bowers-Holt #1

LOCATION: C Lot 3, Sec. 10-35S-41W
Baca County, Colorado

CONTRACTOR:

K & E DRILLING, INC.
719 UNION CENTER BLDG.
WICHITA, KANSAS

COMMENCED: June 18, 1964

CASING RECORD: 8-5/8" @ 1325' w/550 sx. poz.
100 sx. 2% cag1

COMPLETED: June 29, 1964

ELEVATION:

ROTARY TOTAL DEPTH: 4416'

PRODUCTION:

FORMATION RECORD

Depths shown indicate bottom of formations encountered.

Sand	75
Sand & Clay	260
Red Bed Shale & Shells	565
Red Bed	725
Lime	795
Shale & Shells	845
Hard Shells & Shale	895
Sand	1075
Shale & Shells	1322
Anhydrite	1340
Shale & Shells	1625
Red Bed & Sand	1930
Red Bed & Shells	2270
Lime	4185
Shale & Lime	4258
Lime	4416 T.D.

BEST IMAGE
AVAILABLE

CERTIFICATION

State of KANSAS }
County of SEDGWICK } ss:

I, Wayne L. Brinegar, of K&E DRILLING, INC., upon oath state
that the above and foregoing is a true and correct copy of the Driller's Log of the above named well.

Subscribed and sworn to before me this 6th day of July, 19 64.

My Commission expires: August 30, 1965

Wayne L. Brinegar
Wayne L. Brinegar

Julene M. Bannon
Julene M. Bannon

Notary Public.

K & E DRILLING, INC.



Rotary Drilling Contractors