



EXPLANATION

5 Index Number
JONES OIL CORPORATION
Pacer Unit #1 (1956)
NE NW Sec. 35

GL 646
ST 3.2(est.)
960.3
* SS
LH-CN
TD 10,518

22 USGS FILES
SW SW Sec. 28
GL 388 (est.)
B(0.0)
UH M(5.8/2.8)
LH M(4.9/?)
TD NR

7 KNECHTEL (1948)
Plate I, Table II
SE SW Sec. 35
GL NA
SE 2.9

Index number of composite mine section, coal test hole, or outcrop measured section. USGS files source indicates non-proprietary information from Tulsa USGS office.

Bone Coal showing thickness in feet
NR - Coal thickness not recorded
Coal interbedded with rock, bone, or mixed rock and coal, total coal thickness/rock (including bone) thickness in feet.
Rock interval, thickness estimated (where lines dashed) as data not available.
No record of lithology
Mixed Coal and rock interval thickness (precise coal or rock thickness not reported)

Index number of line measured section
Reference source and date of publication

NOTE: Thickness reported to tenths of feet only when resolution of data permitted

L Local (unnamed) coal bed
SE Secor Coal
UM Upper McAlester (Stigler) Coal
ST Stigler (Lower McAlester) Coal
UH Upper Hartshorne Coal
LH Lower Hartshorne Coal
H Hartshorne Coal

COAL BED SYMBOLS AND NAMES

NOTE: The explanation has been compiled to depict all possible combinations of data and does not intentionally represent any particular data points.

This report was prepared under contract to the U.S. Geological Survey, and has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature. Opinions expressed herein do not necessarily represent those of the Geological Survey.

COMPILED IN 1980
This map intended for land-use planning purposes only