

OIL AND GAS WELL LOCATIONS AND DNR OWNERSHIP

Muskegon County



OIL AND GAS WELLS

Oil

- Natural Gas
- Gas Condensate
- Gas Storage
- Liquified Petroleum Gas Storage
- * Gas Production and Brine Disposal
- △ Brine Disposal
- → Dry Hole
- Water Injection
- Other
- Permitted Well Location

SURFACE LOCATIONS

× Surface of Directional Well

DIRECTIONAL LINES

Directional / Horizontal (90 deg.)

PLUGGED WELLS

Plugged Well Symbol WELL PERMIT NUMBER

45123 Permit Number

DNR OWNERSHIP

Surface Mineral and Surface

Minerals Mixed Ownership

Other Rights

Reserved Minerals

40.00 Acres of Surface Ownership

40.00 Acres of Mineral and Surface Ownership 40.00 Acres of Mineral Ownership

ROW DNR has a Right of Way and/or an acquired easement(s) from private landowner within the quarter-quarter section

TRANSPORTATION
/// Two-Track and Seasonal Roads

∕ Highways∕ Residential Roads

Railroads

Paved Airports Unpaved Airports

County Roads
UTILITY

/ Pipelines and Transmission Lines

/ Electric Transmission Lines

POLITICAL

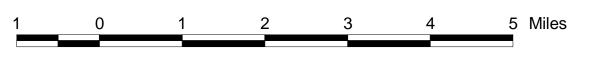
/ Township Boundaries

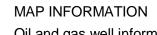
/ Great Lakes Shoreline County Boundary
Section Lines

HYDROLOGY

Lakes and Ponds Rivers and Streams

Drains and Intermittent Streams





Oil and gas well information obtained from drilling records on file at the Michigan Department of Environmental Quality (MDEQ), Geological and Land Management Division. Additional information on oil and gas wells can be obtained by contacting GLMD, MDEQ.

DNR Land Ownership information is derived weekly from the MDNR's Land Ownership Database. Parcel information is compiled to the quarter-quarter section level. Multiple parcels with varying types of ownership within a quarter-quarter section result in the Mixed Ownership Category. Non-ownership rights are classified as Other Rights.

COMPLETENESS and QUALITY In general, the data does not reflect platted parcels, Private Claims, and parcels within the

City of Detroit and/or Saint Clair County Flats.

information should be verified by contacting the MDNR.

The amount of acreage owned within a quarter-quarter section is identified by acreage labels in the upper-right corner of each quarter-quarter section.

The quality and completeness of this data is unknown. It is suggested that this data be combined with a second source, such as plat maps, to further identify ownership.



The information displayed on this map is intended for general planning purposes only. Specific ownership

