Petroleum Style - Colors

- Gravity Main
- Force Main/Purge Line/Stub Out
- Distribution Main
- Transmission Main
- Alternate Main
- Service Line
- Fire Service
- Siphon/Service Lateral
- Undetermined Source
- O2 Release Line
- Hazardous Waste
- Well Blue
- Well Green
- Well Red
- Well Black
- Waste Red
Petroleum Style - Marker Symbols

- Drill hole

- Dry hole

- Dry hole converted to water well

- Dry hole converted to injection well

- Show of oil

- Oil well

- Shut-in oil well

- Abandoned oil well

- Abandoned oil well - converted to water well

- Abandoned oil well - converted to injection

- Capped oil well

- Show of gas

- Gas well

- Shut-in gas well

- Abandoned gas well
Petroleum Style - Marker Symbols

☢ Abandoned gas well - converted to water
☢ Abandoned gas well - converted to injection
★ Capped gas well
★ Show of oil and gas
★ Oil and gas well
★ Shut-in oil and gas well
★ Abandoned oil and gas well
★ Capped oil and gas well
★ Abandoned well - converted to water well
★ Capped oil and gas well
☢ Abandoned well - converted to water well
☢ Abandoned well - converted to injection well
▲ Saltwater-disposal well
○ Water-injection well
○ Water-input well
Petroleum Style - Marker Symbols

- Hazardous-waste site
- Hazardous-waste site shows SL flow direction
- Hazardous-waste site CU Activities Completed
- Inactive (closed) hazardous - waste site
- Hazardous-waste site - CU activities in progress
- Active (operating) hazardous-waste site
- Dry hole converted to water well
- Injection Well, Abandoned 1
- Injection Well, Abandoned 2
- Injection Well, Abandoned 3
- Well Production Suspended
- D & AB
- Bottom Hole, Plugged & Abandoned
- Converted Injection Well, Abandoned
- D & AG
Petroleum Style - Marker Symbols

✧ Dry Hole, 2

✧ Dry hole converted to injection well, 2

★ Well, Shut-In

★ Gas Well, Abandoned

★ ABDG

★ Well, Abandoned Location

★ Well, Abandoned for Content

★ Well, Abandoned for Technical Reasons

★ Well, Abandoned and Plugged

★ Well, Show of Gas

★ Well, Significant Show of Gas

× Abandoned Location

× Well, Temporarily Suspended 1

× Abandoned, Shut-In

◦ Proposed Well Location Tight
Petroleum Style - Marker Symbols

✧ Well, Temporarily Suspended 2

✧ Water Well, 1

✧ Water Well, 2

✧ Well Point

✧ Well, Temporarily Suspended 3

❖ Abandoned Oil & Condensate Well

🌟 Oil & Condensate Well

❖ Oil & Distillate Well, Dry

🌟 Distillate Well, Show of Gas

🌟 Gas & Condensate Well 1

❖ Distillate Well, Injection

🌟 Gas & Condensate Well 2

❖ DO & G

❖ D & AO

❖ O & G
Petroleum Style - Marker Symbols

- Oil & Gas Producer
- Shut-In, Suspended or Idle Producing Oil & Gas
- Oil & Gas, 1
- Oil & Gas, 2
- Oil & Gas, 3
- Oil Well, Plugged & Abandoned
- Show of Oil
- Oil Well, Junked
- Oil Well, Junked & Abandoned
- Oil Well, Gas Show 1
- Oil Well, Gas Show 2
- Well, dual pipe
- LPG Well
- LPG Well, Label
- Pipeline Join 1
Petroleum Style - Marker Symbols

- Pipeline Join 2
- Pipeline Join 3
- Pipeline Join 4
- Oil Droplet
- Oil Droplet, Half Filled
- Drill hole for mineral exploration
- Inclined adit, tunnel entry
- Inclined adit, Inaccessible
- Portal
- Vertical Mine Shaft
- Vertical Mine Shaft, Abandoned
- Inclined Mine Shaft
- Inclined Mine Shaft, Abandoned
- Prospect (pit or small open cut)
- Sand, gravel, clay, or placer pit

Copyright © 1999 - 2004 ESRI.
All Rights Reserved.
Located in: ArcGIS\Bin\Styles\Petroleum.style
Version: ArcGIS 9.0
Petroleum Style - Marker Symbols

- Sand, gravel, clay, or placer pit, Abandoned
- Open pit, quarry or glory hole
- Open pit, quarry or glory hole, Abandoned
- Raise or winze extending through level
- Inclined Mine Shaft-Above and below level
- Raise or foot of winze
- Winze or head of raise

- x1
- x2
- x3
- x4
- x5
- x6
- x7
- x8
Petroleum Style - Marker Symbols

- Abandoned - Injector
- Plugged & Abandoned Gas Shows
- Plugged & Abandoned Dry Well + Gas Shows
- Abandoned - Oil Shows
- Junked Water Well
- Junked Oil & Gas Well
- Non-Plottable Deviated Hole
- Converted Oil Producer to Steam Injection Abn
- Abandoned Oil Producer Converted to Water Well
- Observation Well-Steam
- Converted Oil Producer to Water Injection - Abn
- Suspended Gas Injector
- Geothermal Well
- Suspended Dry Well
Petroleum Style - Marker Symbols

- Gas Injection Well
- Air Injection Well
- Steam Injection Well
- Shut-In, Suspended or Idle Injection Well
- Producing Non-Hydrocarbon Materials, Gases
- Steam Well
- Junked or Junked and Abandoned
- Abandoned Gas Well
- Core Hole Location
  - Proposed Well Location
  - Unknown
- Core Hole or Core Test
  - Potash Well
- Oil & Gas Producer
  - Combination Oil & Abandoned
- Gas Lift
- Steam Geothermal
- Geopressure Well
- CO₂ Producer
- Abandoned - Gas Injector
- Plugged & Abandoned Gas Well + Oil Shows
- Plugged & Abandoned Dry Well + Oil Shows
- Plugged & Abandoned Well
- Junked Water Injector + Oil & Gas Shows
- Junked Gas Well + Oil Shows
- Converted Water Disposal to Fire Flood Inj.- A
- Converted Oil Producer to Steam Injection
- Abandoned Gas Storage Well
- Observation Well Salt Water
- Converted Oil Producer to Water Disposal - Abnd
Petroleum Style - Marker Symbols

- Suspended Water Well
- Suspended Oil & Gas Well
- Abandoned Propane Injection Well
- Abandoned Fire Flood Injection Well
- Abandoned Water Injection Well
- Suspended
- Shut-In, Suspended or Idle Water Disposal Well
- Shut-In Suspended or Idle Water Well
- Proposed Location
- Abandoned Gas and Condensate Well
- Producing Gas Well
- Abandoned-Dry Hole
  - New Pool Wildcat
  - Shallower Pool Test
  - Suspended Well
Petroleum Style - Marker Symbols

○ Oil Shale

○ Oil & Gas Shows

○ Salt Well

○ Water Injection & Supply Well

○ Hazardous Waste Disposal - Nuclear

♀ Combination Gas & Injection

○ Coal

♂ Plugged & Abandoned Water Well

♂ Plugged & Abandoned Gas Well

♂ Plugged & Abandoned Dry Well

♂ Junked Gas Injector + Oil & Gas Shows

♂ Junked Water Injector + Gas Shows

♂ Junked Gas Well

♂ Converted Oil Producer to Fire Flood Injection

♂ Converted Oil Producer to Water Disposal
Petroleum Style - Marker Symbols

Abandoned Air Storage Well

Observation Well Fresh Water

Converted Oil Producer to Fire Flood Injection

Suspended Water Injection Well

Suspended Gas Well + Oil Shows

Shut-In, Suspended or Idle Propane Injection Well

Shut-In, Suspended or Idle Fire Flood Injection Well

Shut-In, Suspended or Idle Water Injection Well

Proposed Well Gas Injector

Shut-In, Susp. or Idle Non-Hydrocarbon Matis Well

Shut-In, Suspended or Idle Steam Well

Water Disposal Well

Producing Gas and Condensate Well

Abandoned Oil Well

Shut-In Suspended or Idle
Petroleum Style - Marker Symbols

- Water Injector
  - Tight Well
- Stratigraphic Test
  - Combination Oil & Service
  - Oil Shows
  - Multiple Oil Producer
    - Combination Injection & Service
  - Helium Well
    - Gas Shows
  - CO2 Injector
    - Abandoned - Water Injector
    - Plugged & Abandoned Oil Well + Gas Shows
    - Plugged & Abandoned Tight Well
    - Junked Gas Injector + Gas Shows
    - Junked Water Injector + Oil Shows
Petroleum Style - Marker Symbols

- Shut-In, Susp. or Idle Producing Gas & Condensate
- Converted Oil Producer to Air Injection Abnd.
- Gas Storage Well
- Air Storage Well
- Observation Well - Combustion, Water Flood
- Converted Oil Producer to Gas Injection Abnd.
- Suspended Gas Condensate Well
- Suspended Gas Well
- Propane Injection Well
- Fire Flood Injection Well
- Water Injection Well
- Proposed Well Water Injection
- Abandoned Water Well
- Shut-In, Suspended or Idle Service Well
- Service Well (Undifferentiated)
Petroleum Style - Marker Symbols

- Abandoned Oil and Gas Well

- Shut-In, Suspended or Idle Oil Well
  - Surface Location
  - New Field Wildcat
  - Temperature Gradient
  - Service Well or Unclassified
  - Combination Oil & Observation
  - Combination Oil & Dry Hole

- Multiple Oil & Gas Producer
  - Iodine Well
  - Hot Dry Rock

- Gas & Condensate Well

- Awaiting Testing
  - Oil Producer

- Plugged & Abandoned Gas Condensate Well
Petroleum Style - Marker Symbols

- Plugged & Abandoned Oil Well
- Abandoned - Oil & Gas Shows
- Junked Gas Injector + Oil Shows
- Junked Water Injector
- Shut-In, Suspended or Idle Producing Oil & Gas
- Converted Oil Producer to Air Injection
- Converted Oil Producer to Water Injection
- Abandoned Non-Hydrocarbon Materials Well
- Abandoned Observation Well (UNDIF)
- Junked - Unspecified
- Abandoned Geothermal Well
- Suspended Oil Well & Gas
- Abandoned Gas Injection Well
- Abandoned Air Injection Well
- Abandoned Steam Injection Well
Abandoned Injection Well

Abandoned Steam Well

Abandoned Struct. or Strat. Test

Injection Well (Undifferentiated)

Producing Oil and Gas Well

Producing Oil Well

Proposed Oil Well Location

Water Disposal

Outpost or Extension Test

Steam Injection

Oil Producer

Oil, Gas & Condensate

Multiple Gas Producer

Injection Well

Gas Producer
Petroleum Style - Marker Symbols

- Development Well
- Platform Well
- Completed Well
- Plugged & Abandoned Oil & Gas Well
- Plugged & Abandoned Dry Well + Oil & Gas Shows
- Abandoned - Gas Shows
- Junked Gas Injector
- Junked Gas Condensate Well
- Observation Well (Undifferentiated)
- Converted Oil Producer to Gas Injection
- Abandoned Oil Producer Converted to Gas Storage
- Observation Well - Temperature
- Shut-In, Suspended or Idle Observation Well
- Suspended - Injector
- Shut-In, Suspended or Idle Geothermal Well
Petroleum Style - Marker Symbols

- Suspended Oil Well
- Shut-In, Suspended or Idle Gas Injection Well
- Shut-In, Suspended or Idle Air Injection Well
- Shut-in, Suspended or Idle Steam Injection Well
- Abandoned Water Disposal Well
- Abandoned Service Well
- Abandoned Core Hole
- Water Well
- Shut-In, Suspended or Idle Gas Well
- Structure or Stratigraphic Test Location
- Proposed Well Location Tight
- Uranium
- Deeper Pool Test
- Gas Storage Well
- Oil Injection Well
Petroleum Style - Marker Symbols

- Observation Well
- Oil (Gas Lift)
- Hazardous Waste Disposal - Nonnuclear
- Combination Gas & Service

Dry Hole

Water Well

Bottom hole Injector Well

Bottom hole Injector After Oil Production

Bottom hole Plugged & Abandoned Gas Producer

Bottom hole Suspended Gas Injector

Bottom hole Suspended Gas Producer

Bottom hole Suspended Dry Well

Bottom hole Completed Gas Injector + Oil Show

Bottom hole Completed Water Injector

Bottom hole Completed Gas Well
Petroleum Style - Marker Symbols

- Bottom hole Completed Well

- Bottom hole Plugged & Abandoned Gas Well

- Bottom hole Plugged & Abandoned Dry Well

- Bottom hole Junked Gas Injector

- Bottom hole Junked Gas Condensate Well

- Bottom hole Junked Dry Well + Oil & Gas Shows

- Bottom hole Suspended Gas Injector

- Bottom hole Suspended Gas Well

- Bottom hole Suspended Well + Gas Shows

- Bottom hole Proposed Well Location Tight

  - Bottom hole Uranium

  - Bottom hole Deeper Pool Test

  - Bottom hole Gas Storage Well

- Bottom hole Oil Injection Well

  - Bottom hole Observation Well
Petroleum Style - Marker Symbols

- Bottom hole Oil (Gas Lift)
- Bottom hole Hazardous Waste Disposal - Nonnuclear
- Bottom hole Combination Gas & Service
- Bottom hole Dry Hole
- Bottom hole Water Well
- Injector After Oil & Gas Production
- Plugged & Abandoned Injection Well
- Plugged & Abandoned Oil Producer + Gas Shows
- Suspended Gas Condensate Producer
- Suspended Oil Shows
- Completed Tight Well
- Completed Water Well
- Completed Gas Condensate Well
- Completed Gas Well
- Oil Producer
Petroleum Style - Marker Symbols

- Bottom hole Injector After Gas Condensate Producer
- Bottom hole Plugged & Abandoned Gas Injector
- Bottom hole Plugged & Abandoned Gas Producer
- Bottom hole Suspended Water Injector
- Bottom hole Suspended Oil & Gas Shows
- Bottom hole Producer Well
- Bottom hole Completed Gas Injector
- Bottom hole Completed Gas Condensate Well
- Bottom hole Completed Oil & Service Well
- Bottom hole Plugged & Abandoned Water Well
- Bottom hole Plugged & Abandoned Oil Well + Gas
- Bottom hole Plugged & Abandoned Tight Well
- Bottom hole Junked Water Well
- Bottom hole Junked Oil & Gas Well
- Bottom hole Junked Dry Well + Gas Shows
Petroleum Style - Marker Symbols

- Bottom hole Suspended Water Well
- Bottom hole Suspended Oil Well & Gas
- Bottom hole Suspended Well + Oil Shows
  - Bottom hole Proposed Well Location
  - Bottom hole Unknown
- Bottom hole Core Hole or Core Test
  - Bottom hole Potash Well
- Bottom hole Oil & Gas Producer
  - Bottom hole Combination Oil & Abandoned
  - Bottom hole Gas Lift
  - Bottom hole Steam Geothermal
  - Bottom hole Geopressure Well
  - Bottom hole CO2 Producer
- Bottom hole Well
- Injector After Gas Production + Oil Shows
Petroleum Style - Marker Symbols

- Plugged & Abandoned Water Injector
- Plugged & Abandoned Oil Producer
- Suspended Oil & Gas Producer
- Suspended Oil Producer + Gas Shows
- Completed Observation Well
- Completed Water Injector + Oil & Gas Shows
- Completed Multiple Oil & Gas Well
- Completed Oil & Service Well
- Completed Well
- Bottom hole Injector After Oil & Gas Production
- Bottom hole Plugged & Abandoned Injection Well
- Bottom hole Plugged & Abandoned Oil Producer
- Bottom hole Suspended Gas Condensate Producer
- Bottom hole Suspended Oil Shows
- Bottom hole Completed Tight Well
Petroleum Style - Marker Symbols

- Bottom hole Completed Water Well
- Bottom hole Completed Multiple Oil & Gas Well
  - Bottom hole Completed Multiple Oil Well
- Bottom hole Plugged & Abandoned Gas Condensate
- Bottom hole Plugged & Abandoned Oil Well
- Bottom hole Plugged & Abandoned Well
- Bottom hole Junked Water Injector + Oil & Gas
- Bottom hole Junked Gas Well + Oil Shows
- Bottom hole Junked Dry Well + Oil Shows
- Bottom hole Suspended Water Injection Well
- Bottom hole Suspended Oil Well
- Bottom hole Suspended
  - Bottom hole New Pool Wildcat
  - Bottom hole Shallow Pool Test
  - Bottom hole Sulfur Well
Petroleum Style - Marker Symbols

- Bottom hole Oil Shale
- Bottom hole Oil & Gas Shows
- Bottom hole Salt Well
- Bottom hole Water Injection & Supply Well
- Bottom hole Hazardous Waste Disposal - Nuclear
- Bottom hole Combination Gas & Injection
- Bottom hole Coal
- Well Input from PI
- Injector After Gas Production
- Plugged & Abandoned Gas Condensate Producer
- Suspended Unknown Well
- Suspended Gas Shows
- Suspended Oil Producer
- Completed Gas Injector + Oil & Gas Shows
- Completed Water Injector + Gas Shows
Petroleum Style - Marker Symbols

- Completed Oil & Gas Well

- Completed Multiple Oil Well

- Abandoned - Injector

- Bottom hole Injector After Gas Production + Oil

- Bottom hole Plugged & Abandoned Water Injector

- Bottom hole Plugged & Abandoned Oil Producer

- Bottom hole Suspended Oil & Gas Producer

- Bottom hole Suspended Oil Producer + Gas Shows

- Bottom hole Completed Observation Well

- Bottom hole Completed Water Injector + Oil & Gas Shows

- Bottom hole Completed Oil & Gas Well

- Bottom hole Completed Oil Well

- Bottom hole Plugged & Abandoned Oil & Gas Well

- Bottom hole Plugged & Abandoned Dry Well + Oil

- Bottom hole Junked Gas Injector + Oil & Gas Shows
Petroleum Style - Marker Symbols

- Bottom hole Junked Water Injector + Gas Shows
- Bottom hole Junked Gas Well
- Bottom hole Junked Dry Well
- Bottom hole Suspended Gas Condensate Well
- Bottom hole Suspended Dry Well
- Bottom hole Proposed Well Gas Injector
- Bottom hole Water Injector
  - Bottom hole Tight Well
- Bottom hole Stratigraphic Test
  - Bottom hole Combination Oil & Service
  - Bottom hole Oil Shows
    - Bottom hole Multiple Oil Producer
    - Bottom hole Combination Injection & Service
    - Bottom hole Helium Well
    - Bottom hole Gas Shows
Petroleum Style - Marker Symbols

- Bottom hole CO2 Injector

- Observation - Unspecified

- Injector After Oil Production + Gas Shows

- Plugged & Abandoned Oil & Gas Producer

- Suspended Observation Well

- Suspended Gas Producer + Oil Shows

- Suspended Tight Well

- Completed Gas Injector + Gas Shows

- Completed Water Injector + Oil Shows

- Completed Gas Well + Oil Shows

- Completed Oil Well

- Abandoned - Gas Injector

- Bottom hole Injector After Gas Production

- Bottom hole Plugged & Abandoned Gas Condensate

- Bottom hole Suspended Unknown Well
Petroleum Style - Marker Symbols

- Bottom hole Suspended Gas Shows
- Bottom hole Suspended Oil Producer
- Bottom hole Completed Gas Injector + Oil & Gas
- Bottom hole Completed Water Injector + Gas Shows
- Bottom hole Completed Gas Well + Oil Shows
- Bottom hole Completed Oil Well + Gas Shows
- Bottom hole Plugged & Abandoned Gas Shows
- Bottom hole Plugged & Abandoned Dry Well + Gas Shows
- Bottom hole Junked Gas Injector + Gas Shows
- Bottom hole Junked Water Injector + Oil Shows
- Bottom hole Junked Oil Well + Gas Shows
- Bottom hole Junked Tight Well
- Bottom hole Suspended Oil & Gas Well
- Bottom hole Suspended Tight Well
- Bottom hole Proposed Well Water Injection
Petroleum Style - Marker Symbols

- Bottom hole New Field Wildcat
- Bottom hole Temperature Gradient
- Bottom hole Service Well or Unclassified
- Bottom hole Combination Oil & Observation
- Bottom hole Combination Oil & Dry Hole
- Bottom hole Multiple Oil & Gas Producer
- Bottom hole Iodine Well
- Bottom hole Hot Dry Rock
- Bottom hole Gas & Condensate Well
- Bottom hole Awaiting Testing
- Injector Well
- Injector After Oil Production
- Plugged & Abandoned Gas Producer + Oil Shows
- Suspended Gas Injector
- Suspended Gas Producer
Petroleum Style - Marker Symbols

- Suspended Dry Well
- Completed Gas Injector + Oil Shows
- Completed Water Injector
- Completed Multiple Gas Well
- Completed Oil Well + Gas Shows
- Plugged & Abandoned Water Well
- Bottom hole Injector After Oil Production + Gas
- Bottom hole Plugged & Abandoned Oil & Gas Producer
- Bottom hole Suspended Observation Well
- Bottom hole Suspended Gas Producer + Oil Shows
- Bottom hole Suspended Tight Well
- Bottom hole Completed Gas Injector + Gas Shows
- Bottom hole Completed Water Injector + Oil Shows
- Bottom hole Completed Multiple Gas Well
- Bottom hole Oil Producer
Petroleum Style - Marker Symbols

- Bottom hole Plugged & Abandoned Gas Well + Oil Shows
- Bottom hole Plugged & Abandoned Dry Well + Oil Shows
- Bottom hole Junked Gas Injector + Oil Shows
- Bottom hole Junked Water Injector
- Bottom hole Junked Oil Well
- Bottom hole Junked Well
- Bottom hole Suspended Gas Well + Oil Shows
- Bottom hole Suspended Well + Oil & Gas Shows
- Bottom hole Proposed Oil Well Location
- Bottom hole Water Disposal
  - Bottom hole Outpost or Extension Test
  - Bottom hole Steam Injection
- Bottom hole Oil Producer
- Bottom hole Oil, Gas & Condensate
- Bottom hole Multiple Gas Producer
Petroleum Style - Marker Symbols

- Bottom hole Injection Well
- Bottom hole Gas Producer
- Bottom hole Development Well
- Bottom hole Platform Well
- Injector After Gas Condensate Production
- Plugged & Abandoned Gas Injector
- Plugged & Abandoned Gas Producer
- Suspended Water Injector
- Suspended Oil & Gas Shows
- Producer Well
- Completed Gas Injector
- Injector
- Producer - Gas with Oil Shows
- Producer - Oil with Gas Shows
Petroleum - North Arrows

Petro North 1

Petro North 2

Petro North 3

Petro North 4

Petro North 5

Petro North 6