

Lightning Dock Area of Review Animas Valley, NM

WELL # 13-07
Beginning at the southwest corner of Section 7, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, North, a distance of 3751.0 feet along the west section line;
Thence, East, a distance of 530.1 feet to the location of said well.

WELL # 33-07
Beginning at the southwest corner of Section 7, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, North, a distance of 3721.2 feet along the west section line;
Thence, East, a distance of 1769.4 feet to the location of said well.

WELL # 53-07
Beginning at the southwest corner of Section 7, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, North, a distance of 3775.3 feet along the west section line;
Thence, East, a distance of 3052.1 feet to the location of said well.

WELL # 45-07
Beginning at the southwest corner of Section 7, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, North, a distance of 2510.0 feet along the west section line;
Thence, East, a distance of 2426.2 feet to the location of said well.

WELL # 47-07
Beginning at the southwest corner of Section 7, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, North, a distance of 1219.1 feet along the west section line;
Thence, East, a distance of 2266.3 feet to the location of said well.

WELL # 42-18
Beginning at the northwest corner of Section 18, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, South, a distance of 1307.0 feet along the west section line;
Thence, East, a distance of 2123.1 feet to the location of said well.

WELL # 62-18
Beginning at the northwest corner of Section 18, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, South, a distance of 1287.2 feet along the west section line;
Thence, East, a distance of 3350.4 feet to the location of said well.

WELL # 82-18
Beginning at the northwest corner of Section 18, Township 25 South, Range 19 West, New Mexico Principle Meridian, Hidalgo County, New Mexico;
Thence, South, a distance of 1278.3 feet along the west section line;
Thence, East, a distance of 4978.1 feet to the location of said well.

- Wells
- | Number | Description |
|--------|---|
| 0 | HP-Home Heating-Federal |
| 1 | Exploratory Well-Federal |
| 2 | Exploratory Well-Federal |
| 3 | Americulture Well-Federal |
| 4 | Well No. 1-State-Burgett |
| 5 | Well No. 5-State-Burgett |
| 6 | Well No. 4-State-Burgett |
| 7 | Well No. 3-State-Burgett |
| 8 | HP-Home Heating-Federal |
| 9 | HP-Home Heating-Federal |
| 10 | Metered Production Well (No. 6 Well) - Federal |
| 11 | Metered Production Well (No. 3 East) - Federal |
| 12 | HP-Greenhouse Heating-Federal |
| 13 | HP-Home Heating-Federal |
| 14 | Exploratory Well-Federal |
| 15 | Abandoned Well-Federal |
| 16 | Metered Prod. Well (No. 1 Disc. Well) - Federal |
| 17 | Abandoned Well-Federal |
| 18 | Metered Production Well (No. 2 Well) - Federal |
| 19 | Abandoned Well-Federal |
| 20 | Deep Exploratory Well (55-7) - Federal |
| 21 | HP-Home Heating-Federal |
| 22 | Abandoned Well-Federal |
| 23 | Washing Well-Federal |
| 24 | HP-Home Heating-Federal |
| 25 | Metered Production Well (No. 3 West) - Federal |
| 26 | Abandoned Well-Federal |
| 27 | Abandoned Well-Federal |
| 28 | HP-Packing Plant-Federal |
| 29 | Exploratory Well (36-7) - Federal |
| 30 | Irrigation Well - Private |
| 31 | Exploratory Well (52-7) - Federal |
| 32 | Vacant |
| 33 | Well No. 7 State - Burgett |
| 34 | State Well - Americulture |
| 35 | State Well - Americulture |
| 36 | State Well - McCants |
| 37 | Abandoned Well - State |
| 38 | Exploratory Well (12-7) - Federal |
| 39 | McCants Well - Federal |
| 40 | McCants Well Home Heating - Federal |
| 41 | McCants Well Home Heating - Federal |

- Proposed Wells**
- Injection
 - Production
 - ⊗ Proposed Monitoring Wells

- Project Area 1 Mile Buffer (Geothermal Lease)
- Geothermal Lease
- Proposed Power Plant
- Building Footprints
- Raser Federal Geothermal Lease
- Bureau of Land Management
- Private
- State

