# NORTH SHUGART FEDERAL NO. 1 NORTH SHUGART (MORROW) FIELD EDDY COUNTY, NEW MEXICO

# PROPOSED WELLHEAD

#### TUBING HEAD

- 11" 3M PSI WP F/E by 7-1/16" 5M PSI WP F/E; 2 2-1/16" FO;
  - 1 2-1/16" 5M PSI WP F/E Gate Valve;
  - 2 2-1/16" F/E by 2" LP Companion Flanges;
  - 1 2" XXH Solid Bull Plug;
  - 1 2" XXH Bull Plug, Tapped with 1/2" NPT;
  - 1 7-1/16" 5M PSI WP F/E by 2-9/16" 5M PSI WP Studded Tubing Head Adapter with 2-7/8" EUE 8RD Internal Lift Threads;
  - 1 2-9/16" 5M PSI WP F/E Gate Valve;
  - 1 10M PSI WP Needle Valve with 1/2" NPT;
  - 1 4-1/2" Face, 5M PSI Pressure Gauge with 1/2" NPT;

### CASING SPOOL

- 13-5/8" 2M PSI WP F/E by 11" 3M PSI WP F/E;
  - 2 2" LPO;
  - 1 2" XH Solid Bull Plug;
  - 1 2" x 6" XH Nipple;
  - 1 2-1/16" 3M PSI WP Gate Valve with 2" LP S/E;
  - 1 5-1/2" Casing Hanger;

### CASING HEAD

- 13-3/8" SOW by 13-5/8" 2M PSI WP F/E;
  - 2 2" LPO;
  - 1 2" XH Solid Bull Plug;
  - 1 2" x 6" XH Nipple;
  - 1 2" 2M PSI WP Ball Valve;
  - 1 8-5/8" Casing Hanger;

# ACCESSORY MATERIAL

- 1- Packoff Type Secondary Seal Assembly for 8-5/8" OD Casing;
- 1- Ring Gasket, API, R57;
- 1- Set (20) 1-1/4" x 9" Studs with 2 Nuts;
- 1- Packoff Type Secondary Seal Assembly for 5-1/2" OD Casing;
- 1- Ring Gasket, API, R53;
- 1- Set (16) 1-3/8" x 9-1/2" Studs with 2 Nuts;
- 1- Ring Gasket, API, R46;
- 1- Set (12) 1-3/8" x 10-3/4" Studs with 2 Nuts;
- 4- Ring Gaskets, API, R24;
- 4- Sets (8) 7/8" x 6" Studs with 2 Nuts;
- 1- Ring Gasket, API, R27.



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