

Operator Heartland Energy Corp.

Well San Texas State #1

Unit J Section 24 Township 18 Range 21

API # 30-015-23672

IOPS

T. Salt _____
B. Salt _____
Yates _____
Glorieta _____
Delaware _____
Bone Sp. _____
Abo _____
Wolfcamp _____
Morrow _____
Devonian _____
Fusselman _____
Other _____

Spot cement plug 60' to Surface.

Spot 100' cement plug @ (250' - 150')
woc TAG.

Spot 100' cement plug (1650' - 1550')
woc TAG.

Set CIBP @ 4233' w/35' cement
top.

T.D 7400'

- Contact OCD 24 hrs. prior to any work done
- Salt gel mud consisting of 10# brine with 25% of gel per barrel must be placed between each plug
- Install dry hole marker as per rule 202.B.2
- Plugs are to be set from point indicated up.
- Plugs must not be less than 100' or 25 Sacks of cement, whichever is greater, unless specifically indicated.
- Shoe and stub plugs will be 50' above and below shoe or stub and tagged.
- Surface plug will be from 0' - 60'
- Where plugs are required cement must be placed inside and outside of all casing string(s), in the correct footage or sacks required, if no cement exists.
- Plugs to be tagged will be indicated.

Circ

13 3/8"
200'
Circ.

8 5/8"
1600'
Circ.

Perfs @
4283' - 4340'

4 1/2" 4618'
Circ.