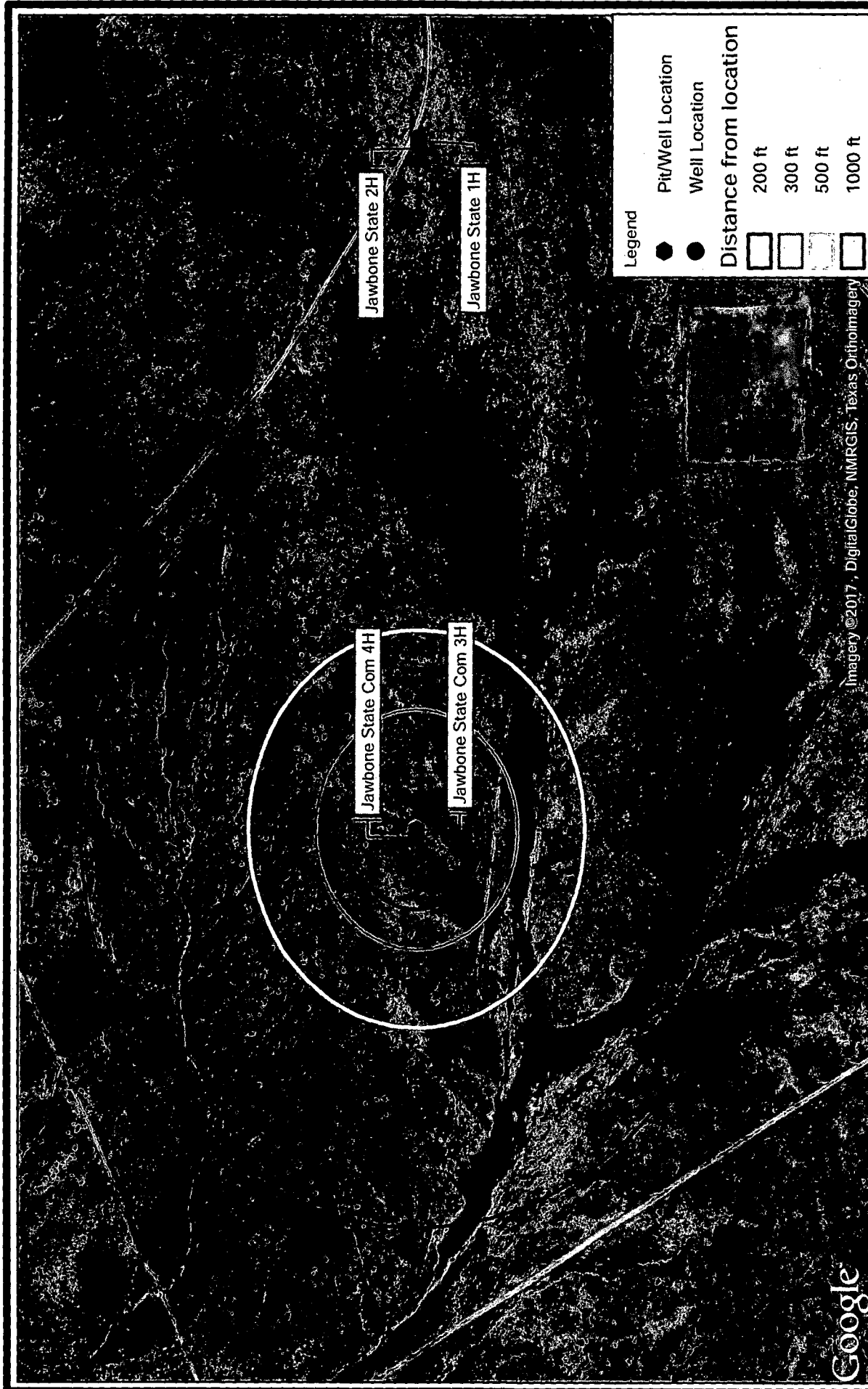
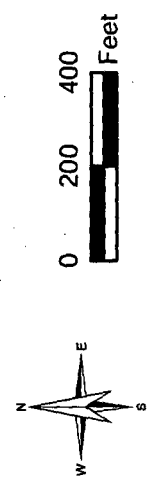




(aerial image c.2016)

|                                                                                                                                                           |                                                                                                                   |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| <p>R.T. Hicks Consultants, Ltd<br/>           901 Rio Grande Blvd NW Suite F-142<br/>           Albuquerque, NM 87104<br/>           Ph: 505.266.5004</p> | <p>Nearby Structures</p> <p>Murchison Oil &amp; Gas, Inc: Jawbone State<br/>           1H, 2H, Com 3H, Com 4H</p> | <p>Figure 4</p> <p>February 2017</p> |
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30-015-43986

**Jawbone State Com 4H – Description of Work**

**3/6/17** TD 16" hole @ 300'. Set 13.375" 54.5# J55 csg @ 296'.

**3/7/17** Cmt w/230 sx Cl C, yld 1.33. Circ 63 sx to surf.

**3/8/17** Test csg to 1000 psi & held 30 min; OK. WOC 25.5 hrs.

**3/9/17** TD 12.25" hole @ 1902'. Set 9.625" 36# J55 csg @ 1899'. Cmt w/394 sx Cl C, yld 1.98; tail w/230 sx Cl C, yld 1.38. Circ 170 sx to surf.

**3/10/17** Test csg to 1500 psi & held 30 min; OK. WOC 16.5 hrs. Drill 8.5" hole to 1912' & perform FIT to 12 EMW; OK.

**3/19/17** TD 8.5" hole @ 12014'.

**3/21/17** Set 5.5" 20# P110 csg @ 12011'.

**3/22/17** Cmt w/606 sx Cl C, yield 2.53; tail w/1350 sx Cl H, yld 1.21. Circ 35 sx to surf. Released rig @ 11:30 PM.

**4/26/217** Set plug @ 11994'; pressure test 5.5" csg to 8000 psi & held 5 min; OK.

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Not OCD Rules & Regulations  
BC