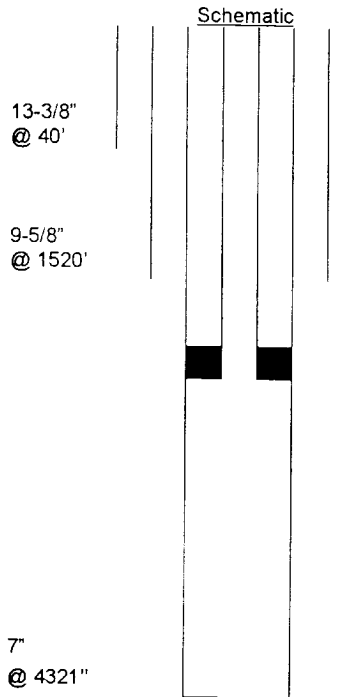


INJECTION WELL DATA SHEET

Operator Altura Energy LTD.		Lease North Hobbs G/SA Unit		County Lea	
Well No. 30-112	Footage Location 200 FNL & 1310 FEL	Section 30	Township 18-S	Range 38-E	Unit Letter D



<u>Surface Casing</u>		<u>Tubular Data</u>	
Size	<u>13-3/8</u>	Cemented with	<u>400</u> sxs.
TOC	<u>Surf</u>	Determined by	<u>Circ.</u>
Hole size _____			
<u>Intermediate Casing</u>			
Size	<u>9-5/8</u>	Cemented with	<u>250</u> sxs.
TOC	<u>Surf</u>	Determined by	<u>Circ.</u>
Hole size _____			
<u>Long string Casing</u>			
Size	<u>7"</u>	Cemented with	<u>675</u> sxs.
TOC	<u>Surf</u>	Determined by	<u>Circ.</u>
Hole size _____			
Total depth		<u>4321</u>	
<u>Injection interval</u>			
<u>4000</u>		feet to	<u>4350</u> feet
<u>Completion type</u>		<u>Perforations</u>	

Tubing size 2-7/8" lined with Fiberglass Epoxy set in a
Giberson Uni VI packer at ±3950 feet
 (brand and model)

Other Data

1. Name of the injection formation San Andres
2. Name of field or Pool Hobbs (Grayburg/San Andres) Pool
3. Is this a new well drilled for injection? Yes ☐ No ☒
 If no, for what purpose was the well originally drilled? San Andres producer
4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail (sacks of cement or bridge plug(s) used)
None
5. Give the depth to and name of any overlying and/or underlying oil and gas zones (pools) in this area.
Grayburg - 3700, Glorieta - 5300