# OPERATOR

Company: Texas Coastal Operationg Company Address: 222W. Las Colina Blvd. Irving, TX 75039

### GEOLOGIST

Name: Steve Van Buskirk Company: Van Buskirk Geo-Consulting Address: 15171 Ridgefield Ln. Colorado Springs, CO 80921

## SUMMARY

Geologist on site 1-17-08 Began catching samples and drilling time 2350'. Drillstem Test 1 <u>1-22-14</u> DST 2 <u>1-23-14</u> Dst 3 <u>1-23-14</u> RTD 4530' 01-24-14 Logged 1-24-14 Set Pipe 1-25-14 Set Pipe Miss.Chert, Cherokee SS

#### Drill Stem Tests

DST2	2174 FIF 20 First final flow 20. Initial shut in 316 Second Initial flow: 110 Second final flow. 143 Final shut in 314 F hydrostatic. 2175 Recovery: 5 ' Gassy Oil 98% oil, 110 Mud cut gassy oil, 58 oil, 60 mud 🖌 🕅
DST3	and water cut Gassy oil 80% oil DST 2 4383-4430 Packer Failure Miss
DST4	DST 3 4367-4330 paker torn off. Miss
DST5	

#### Comments

Cold and windy throughout drilling. Mud pit was set 150 yards to east uphill from rig. Fresh water was set uphill to west. Used gas detector from Earth Tech. Froze last night of drilling. No moisture, pad stayed in good condition.

Curve Track min/ft.	Depth	Porosity	Oil Shows	Lithology	Geological Description	Comments
	Conn				Poor samples few rour red soupy mix,	nded qrtz xtals in a
	2400 Rig ch	eck			Poor samples few round red soupy mix,	ded artz xtals in a Herrington 2408(-134)
	Conn				Poor samples LS: sucro No show	vsic fine xtin
	Auto Driller re 2450		$\leq$			
	Conn					

