

Side 1

INJECTION WELL DATA SHEET

OPERATOR: ConocoPhillips Company

WELL NAME & NUMBER: Vacuum Glorieta East Unit (VGEU) 025-02W API # 30-025-20886

WELL LOCATION: 1980' W and 760' N; UL C, Sec. 32, T17S, R35E

FOOTAGE LOCATION

UNIT LETTER

SECTION

TOWNSHIP

RANGE

WELLBORE SCHEMATIC

WELL CONSTRUCTION DATA

Surface Casing

Hole Size: 12.25"

Casing Size: 8.625"

Cemented with: 1050 sx.

or \_\_\_\_\_ ft<sup>3</sup>

Top of Cement: Surface

Method Determined: Circulated

Intermediate Casing

Hole Size: \_\_\_\_\_

Casing Size: \_\_\_\_\_

Cemented with: \_\_\_\_\_ sx.

or \_\_\_\_\_ ft<sup>3</sup>

Top of Cement: \_\_\_\_\_

Method Determined: \_\_\_\_\_

Production Casing

Hole Size: 7.875"

Casing Size: 4.5"

Cemented with: 870 sx.

or \_\_\_\_\_ ft<sup>3</sup>

Top of Cement: 2550'

Method Determined: Temp. Survey

Total Depth: 6250' TVD

Injection Interval

5961'-6140'

current perf's 6080' feet to 6138'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEETTubing Size: 2.375" Lining Material: IPCType of Packer: 5.5 x 2.375 carbide slips NPPacker Setting Depth: 6063' (bottom of packer)

Other Type of Tubing/Casing Seal (if applicable): \_\_\_\_\_

Additional Data

1. Is this a new well drilled for injection? \_\_\_\_\_ Yes X No

If no, for what purpose was the well originally drilled? production

2. Name of the Injection Formation: Paddock: Glorieta

3. Name of Field or Pool (if applicable): Vacuum Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. perf's 6080'-6158' squeezed w/105 sx

5. Give the name and depths of any oil and gas zones underlying or overlying the proposed injection zone in this area: Grayburg: San Andres: Yates

## Schematic - Current

ConocoPhillips

## VACUUM GLORIETA EAST UNIT, 025-02W

District PERMIAN	Field Name VACUUM	API / UWI 300252088600	County LEA	State/Province NEW MEXICO
Original Spud Date 8/24/1964	Surface Legal Location Section 32, T-17S, R-35E	East/West Distance (ft) 1,980.00	East/West Reference W	North/South Distance (ft) 760.00
				North/South Reference N

Well Config: VERTICAL - MAIN HOLE, 6/4/2013 8:48:18 AM

ftKB (MD)

Schematic - Actual

