

# Vision Energy LLC.

Operator # 10770

Wellbore Diagram

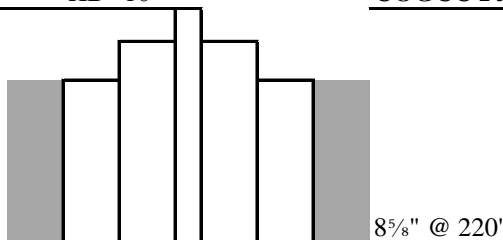
<b>WELL NAME</b>	Federal 15-1		
<b>LOCATION</b>	SWNW S15 T2N R2W U		
<b>GPS</b>	39.245497	-108.697616	<b>PDOP</b> 2
<b>GPS OPERATOR</b>	M. Nastal	<b>DATE</b>	10/2010
<b>FEDERAL LEASE No.</b>	COC13660		
<b>Elevation</b>	4817'	<b>KB</b>	10'

<b>FIELD</b>	Lipan Wash
<b>COUNTY</b>	Mesa
<b>API #</b>	05-077-08030
<b>FORMATION</b>	Dakota
<b>COGCC LOCATION ID</b>	312383
<b>COGCC Facility ID</b>	221430

## CASING

### SURFACE

SIZE & WT 8<sup>5</sup>/<sub>8</sub>" 20# J55  
 SET @ 220'  
 HOLE SIZE 12<sup>1</sup>/<sub>4</sub>"  
 CEMENT \_\_\_\_\_  
 150 sxs Class G \_\_\_\_\_  
 Calc. TOC @ surface \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



## PRODUCTION

SIZE & WT 4<sup>1</sup>/<sub>2</sub>" 9.5# J55  
 SET @ 2715'  
 HOLE SIZE 7<sup>7</sup>/<sub>8</sub>"  
 CEMENT 190 sxs  
 Calc. TOC @ 2063'

2-3/8" EUE set @ 2003'

## STAGE TOOL

@ NA

## PERFORATIONS

2126'-2143' 8 holes

## FORMATION TOPS

Mancos Surface  
 Dakota 2073'  
 Morrison 2279'  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Cal TOC 2063'

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2126'-2143'

4<sup>1</sup>/<sub>2</sub>" @ 2715'

**PBTD** 2216'

**TOTAL DEPTH** 2715'