



Jicarilla B23
Rio Arriba County, New Mexico
Current Well Schematic as of 14 July 09

API: 300392106600

Legals: Sec. 5, T24N, R5W

Field: Basin

KB 13'

KB Elev 6648'

GR Elev 6635'

Spud Date: 3/7/75

Compl Date: 4/15/75

Spacing

Formations	Top
Pictured Cliffs	2455
Mesa Verde	4013
Point Lookout	4513
Mancos	4772
Gallup	5742
Greenhorn	6622
Graneros	6700
Dakota I	6742
Dakota II	6792
Dakota III	6834
Dakota IV	6950

Surface Casing:

8 5/8", 24#, K-55, 8rd, 9 jts @ 381' in 12.25" hole
 245 sx cmt to surface

DV tool @ 3806 KB
 (drilled out)

Tubing:

2 3/8", 4.7#, J-55 "A" w/ sawtooth collar 214 jts,
 seating nipple 2 3/8" 2 jts (63'), end of tbq @ 6859' KB

Packer: Guiberson Unisex full 2" bore x 4 1/2" w/12000# on pkr @ 6789' KB

Dakota III: 6835-41' and 6863-92', 1SPF, 0.460" diam holes

1000 gal regular acid treatment, break down pressure 2300 psi, 6 bpm
 @ avg treating pressure of 1700 psi

frac 4/4/75: 90,000# 40/40 sand and 30,000# 100 mesh sand in 46,200 gal
 condensate (K-1) water emulsion treating fluid, avg treating pressure 3900,
 max press 4100#, final pres 3800, avg treat rate 19 bpm, max rate 25 bpm,
 ISIP 2500 psi, 15 min SIP 2100 psi

Production Casing:

4 1/2", 11.6#, J-55, 8rd, 216 jts @ 7067' in 7.875" hole
 3/26/75 stage 1: 716 sx (yield 1.59 ft3) of Class A 50/50 poz 4% D-20
 followed by 100 sx Class A neat 8% D60, opened DV, circ 70 sx
 2nd stage: pumped 383 sx Class A 40/60, TOC @ 300'

TD = 7074'
 PBDT = 7032'

Prepared by: Jason Chow
 Date: 7/14/2009

Revised by:
 Date:

Jicarilla B 23

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State of New Mexico
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Oil Conservation Division
1220 S. St Francis Dr.
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CONDITIONS

Action 125740

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 125740
	Action Type: [UF-WBS] Wellbore Schematic (WELLBORE SCHEMATICS)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	8/2/2022