

CURRENT

Spud: 11/11/00
G.L. Elev.: 4166'
K.B.: 4184'

Indian Hills Unit No. 25

Date 11.20.2001

Surface Location: 1093' FNL and 1367' FEL
Bottom Hole Location: 2103' FNL and 696' FEL
Section 20, T-21S, R-24E
Eddy Co., NM
API No.: 30-015-31194

13-3/8", 54#, J-55, set @ 1795'.
Cemented w/1350 sx cement. Cement
did not circulate. Topped out w/1" and
1000 sx + 16 yds pea gravel. W/readi-
mix.

Intermediate Casing

9-5/8", 43.5#, L-80 (Surf-87') 40.0#, K-55 (87-5428') 43.5#, L-80 (5428-
8864') ECP at 7456' DV at 7453' 1st stage cemented w/650 sx N2 foamed
premium cement. Cmt circ. 2nd stage cemented w/1450 sx Interfil C and
200 sx Premium Plus. Cmt Circ.

Well Name: Indian Hills Unit # 25

Date Job: 2/21/2001

Co. Man: Danny Gasser

KB: 18'

# Joints	Size	Weight	Grade	Cplg	Length	Top	Bottom
					KB	0.00	18.00
1 Sub	3 1/2"	Sub	L-80	3 1/2 x 2 7/8	10.96	18.00	28.96
1 Sub	2 7/8"	Sub	L-80	8RD	8.10	28.96	37.06
316	2 7/8"	9.3	L-80	8RD	9856.96	37.06	9894.02
	On/Off tool w/ 7" Perma Latch Packer (2.313 X)			8RD	5.76	9894.02	9899.78
1	2 7/8"	6.7#	L-80	8RD	31.45	9899.78	9931.23
	Profile nipple XN 2.313 w/ 2.205 No-go				1.41	9931.23	9932.64
	2 7/8"	Sub			8.10	9932.64	9940.74
	Impact actuated prod. Vent				1.33	9940.74	9942.07
	Mechanical Tubing release				1.61	9942.07	9943.68
	Tbg sub				6.16	9943.68	9949.84
	Tubing sub				10.02	9949.84	9959.86
	Handling sub				2.03	9959.86	9961.89
	Blank TCP gun 7 firing head.				2.15	9961.89	9964.04
	Top perms.				168.00	9964.04	10132.04
	Bottom perms					10132.04	10132.04
	Bull plug				0.82	10132.86	10133.68
317	Total # Joints						

Perforations:

9964-70, 9978'-88', 9992'-
10,008', 10,047'-51', 10,060'-
78', 10,084'-90', 10,108'-116',
10,124'-132'

Comments: 9964-70, 9978'-88', 9992'-10,008', 10,047'-51', 10,060'-78', 10,084'-90', 10,108'-116', 10,124'-132'
7" Perma Latch Packer.
16000# set on Packer.
Tbg head 11" 3M. PBTD- 10,341' top of liner @ 8731' **top of guns @ 10,152'**

No. of Jts & Rods Returned :

Wraparound in head. 11" flanged on Tree is screws into top 3 1/2" tbg sub.

CT @ 9964'

Production Liner:

7", 26 # K-55 from 8731'-10400'.
Cemented w/ 325 sx Super H. Cmt
circ.

PBTD: 10352' - TOP OF GUNS: 10152'
TD: 10400'