

JAL NATURAL GAS COMPANY, Justis #2
 1980' South of North Line
 660' West of East Line
 Section 20-25S-37E
 Lea County, New Mexico

0- 135 Red Rock
 135- 165 Blue Mud
 165- 185 Blue Shale
 185- 285 Red Rock
 285- 300 Blue Shale
 300- 310 Sandy Blue Shale
 310- 330 Red Beds - H.F.W. 330
 330- 345 Sand
 345- 355 Lime
 355- 378 Sandy Shale
 378- 388 Sand
 388- 395 Shale
 395- 455 Blue Shale
 455- 475 Sandy Shale
 475- 495 Sandy Lime
 495- 510 Sandy Shale
 510- 525 Blue Shale
 525- 545 Shale
 545- 625 Red Rock
 625- 635 Sand
 635- 650 Shale
 650- 655 Red Rock
 655- 720 Red Rock
 720- 745 Sandy Shale
 745- 790 Red Rock
 790- 840 Red Beds
 840- 870 Red Sandy Shale
 870- 935 Red Rock
 935- 975 Red Beds
 975-1000 Anhydrite
 1000-1005 Red Beds
 1005-1088 Anhydrite
 1088-1090 Sand
 1090-1100 Anhydrite-- 300' Wtr @ 1110'
 1100-1110 Water Sand
 1110-1120 Red Beds
 1120-1130 Anhydrite
 1130-1150 Anhydrite
 1150-1170 Anhydrite & Red Shale
 1170-1180 Red Beds
 1180-1205 Blue Shale
 1205-1215 Red Rock
 1215-1225 Anhydrite
 1225-1226 Salt
 1226-1235 Anhydrite & Red Rock
 1235-1245 Salt & Anhydrite
 1245-1250 Lime Shells
 1250-1255 Lime
 1255-1260 Potash
 1260-1320 Anhydrite & Salt
 1320-1330 Salt
 1330-1355 Anhydrite & Salt
 1355-1445 Salt & Potash

1445-1475 Anhydrite
 1475-1510 Salt & Potash
 1510-1550 Salt
 1550-1575 Anhydrite
 1575-1620 Salt & Potash
 1620-1625 Red Shale
 1625-1685 Salt
 1685-1775 Salt
 1775-1790 Anhydrite
 1790-1820 Salt
 1810-1825 Anhydrite
 1825-1950 Salt
 1950-1965 Anhydrite
 1965-1985 Salt & Potash
 1985-2060 Salt
 2060-2130 Anhydrite
 2130-2150 Salt
 2150-2245 Anhydrite
 2245-2250 Salt
 2250-2340 Anhydrite & Salt
 2340-2360 Salt
 2360-2400 Anhydrite
 2400-2580 Salt
 2580-2600 Brown Lime
 2600-2610 Anhydrite
 2610-2640 Lime & Anhydrite
 2640-2647 White Lime
 2647-2660 Brown Lime
 2660-2695 Gray Lime
 2695-2700 Brown Lime
 2700-2710 Gray Lime
 2710-2735 Lime & Anhydrite
 2735-2745 Gray Lime
 2745-2760 Brown Lime
 2760-2780 Lime & Anhydrite
 2780-2785 Gray Lime
 2785-2794 Sand
 2794-2800 Sandy Shale
 2800-2805 Oil Sand - GOOD SHOW OIL
 2805-2820 Lime & Anhydrite
 2820-2835 Sandy Shale - GAS
 2835-2856 Shale
 2856-2863 Lime
 2863-2868 Shale, rotten
 2868-2873 Lime, white
 2873-2884 Sand - SHOW OIL
 2884-2890 Lime
 2890-2894 Shale, brown
 2894-2899 Lime
 2899-2915 Lime & Anhydrite
 2915-2919 Oil sand - EST. 3 BBL'S OIL PER HR
 2925-2932 Sandy Lime
 2932-2940 Sandy Lime & Shale

