



Company : GAS & FUEL

Well : INGLEBY #1

Elevations : Datum : 150.0 Ground : 114.0 Kelly : 117.3

Shot data : Location Elevation Offset

|   |       |      |
|---|-------|------|
| A | 114.0 | 7.0  |
| B | 114.0 | 9.9  |
| C | 114.0 | 15.7 |
| D | 114.0 | 21.0 |

Latitude : 038 18 53.6  
 Longitude : 143 47 44.8

Rig identification :

Energy source : AN60  
 Logger : V1030

Near surface velocity  
 for shot statics: 630  
 Instrument delay: 4.0 ms

Survey date : 26-OCT-90  
 Survey units : METRES  
 Times in milliseconds.

SHOT CALCULATIONS

| Shot No | Geophone depth Kelly -- Datum | Shot Locn | Shot Depth | Record - Corr. | Below datum | Check shot interval Distance | Time  | Average | RMS | Interval | Velocities |        |
|---------|-------------------------------|-----------|------------|----------------|-------------|------------------------------|-------|---------|-----|----------|------------|--------|
| 11      | 258.5                         | 291.2     | D          | 2.0            | 146.0       | 148.7                        | 134.7 | 14.0    | 6.0 | 2161.8   | 2274.5     | 2333.3 |
| 10      | 272.5                         | 305.2     | D          | 2.0            | 152.0       | 154.7                        | 140.7 | 22.5    | 9.1 | 2169.2   | 2277.0     | 2472.5 |
| 9       | 295.0                         | 327.7     | D          | 2.0            | 161.0       | 163.8                        | 149.8 | 9.0     | 4.0 | 2187.6   | 2289.3     | 2250.0 |
| 8       | 304.0                         | 336.7     | D          | 2.0            | 165.0       | 167.8                        | 153.8 | 7.5     | 3.0 | 2189.2   | 2288.3     | 2500.0 |
| 7       | 311.5                         | 344.2     | D          | 2.0            | 168.0       | 170.8                        | 156.8 | 13.5    | 5.0 | 2195.2   | 2292.6     | 2700.0 |
| 6       | 325.0                         | 357.7     | D          | 2.0            | 173.0       | 175.8                        | 161.8 |         |     | 2210.8   | 2306.2     |        |