

Departamento: **BOYACA**  
Periodo: **noviembre - 2020**

LIQUIDACION REGALIAS

| ESCALONAMIENTO MUNICIPIO, BPPD |           |        |         |
|--------------------------------|-----------|--------|---------|
| MPIO. PRDTR. BPPD              | Municipio | Depto  | Puertos |
| 10,000                         | 35.05%    | 56.95% | 8%      |
| 20,000                         | 31.72%    | 60.28% | 8%      |
| 50,000                         | 19.17%    | 72.83% | 8%      |
| 100,000                        | 19.17%    | 72.83% | 8%      |
| +100,000                       | 19.17%    | 72.83% | 8%      |

|               |           |
|---------------|-----------|
| AÑO:          | 2020      |
| DEPARTAMENTO: | BOYACA    |
| No. DIAS MES: | 30        |
| MES:          | noviembre |

|                |            |
|----------------|------------|
| TASA DE CAMBIO | TRM        |
| PESOS/US\$:    | \$3.685,63 |

|               |            |
|---------------|------------|
| PORCENTAJE DE | ASOCIACION |
| REGALIA:      | 20,000%    |

| % REGALIAS CONCESIONES |         |
|------------------------|---------|
| COCORNA                | 7,590%  |
| TELLO                  | 14,500% |
| CARNICERIAS            | 14,500% |
| YALEA                  | 11,500% |
| GUAGUAQUI              | 1,500%  |

| Municipio     | Campo                    | Tipo Contrato            | Contrato   | Tipo Hdrc O ó G | Tipo Prod | Prod Mes Bbls ó Kpc | Prod Dia Bbls Equiv | % Part Mun Dia | % Part Depto Dia | Precio Liq USD/ Bbl ó USD/Kpc | % Regalia  | DEPARTAMENTO PRODUCTOR (\$ COP) | MUNICIPIO PRODUCTOR (\$ COP) | PUERTOS (\$ COP) | Municipio Productor 5% Adicional (\$ COP) |
|---------------|--------------------------|--------------------------|------------|-----------------|-----------|---------------------|---------------------|----------------|------------------|-------------------------------|------------|---------------------------------|------------------------------|------------------|-------------------------------------------|
| CORRALES      | BOLÍVAR                  | E&E                      | BUENAVISTA | G               | QB        | 8                   | 0,04                | 0,01           | 0,00             | 3,8946                        | 6,4000     | 796                             | 490                          | 112              | 350                                       |
|               |                          |                          |            | O               | B         | 132                 | 4,41                | 0,54           | 0,02             | 27,2243                       | 8,0000     | 121.070                         | 74.513                       | 17.007           | 53.147                                    |
|               | CORRALES                 | E&E                      | BUENAVISTA | G               | B         | 123.485             | 722,13              | 87,95          | 2,90             | 2,8197                        | 6,4000     | 9.354.758                       | 5.757.406                    | 1.314.101        | 4.106.566                                 |
|               |                          |                          |            |                 | QB        | 132                 | 0,77                | 0,09           | 0,00             | 2,8197                        | 6,4000     | 10.000                          | 6.154                        | 1.405            | 4.390                                     |
|               |                          |                          |            | O               | B         | 2.811               | 93,70               | 11,41          | 0,38             | 29,1245                       | 8,0000     | 2.749.443                       | 1.692.151                    | 386.226          | 1.206.955                                 |
|               | Total                    |                          |            |                 |           |                     |                     | 821,06         | 100,00           |                               |            | 12.236.067                      | 7.530.714                    | 1.718.850        | 5.371.408                                 |
| PUERTO BOYACA | ABARCO                   | CONTRATOS DE ASOCIACIÓN  | NARE       | O               | P         | 75.791              | 2.526,36            | 10,53          | 10,15            | 26,3613                       | 6,0000     | 53.883.676                      | 27.411.389                   | 7.069.136        | 22.091.050                                |
|               | CAIPAL                   | CONVENIOS DE EXPLOTACIÓN | PALAGUA    | G               | B         | 11.223              | 65,63               | 0,27           | 0,26             | 3,7070                        | 20,0000    | 3.740.108                       | 1.902.646                    | 490.674          | 1.533.357                                 |
|               |                          |                          |            |                 | QB        | 15                  | 0,09                | 0,00           | 0,00             | 3,7070                        | 20,0000    | 4.999                           | 2.543                        | 656              | 2.049                                     |
|               |                          |                          |            | O               | B         | 180                 | 6,00                | 0,03           | 0,02             | 35,5082                       | 20,0000    | 574.584                         | 292.299                      | 75.381           | 235.566                                   |
|               |                          |                          |            |                 | I         | 15.783              | 526,11              | 2,19           | 2,11             | 35,5082                       | 8,0000     | 20.153.059                      | 10.252.146                   | 2.643.931        | 8.262.284                                 |
|               | GIRASOL                  | CONTRATOS DE ASOCIACIÓN  | NARE       | O               | P         | 69.177              | 2.305,89            | 9,61           | 9,27             | 25,1290                       | 6,0000     | 46.882.264                      | 23.849.671                   | 6.150.603        | 19.220.635                                |
|               | JAZMIN                   | CONTRATOS DE ASOCIACIÓN  | NARE       | O               | B         | 83.018              | 2.767,28            | 11,54          | 11,12            | 25,1263                       | 20,0000    | 187.523.295                     | 95.395.755                   | 24.601.657       | 76.880.177                                |
|               | MORICHE                  | CONTRATOS DE ASOCIACIÓN  | NARE       | G               | QB        | 207                 | 1,21                | 0,01           | 0,00             | 3,8171                        | 6,4000     | 22.730                          | 11.563                       | 2.982            | 9.319                                     |
|               |                          |                          |            | O               | P         | 260.444             | 8.681,47            | 36,19          | 34,89            | 28,4118                       | 6,2761     | 208.750.013                     | 106.194.087                  | 27.386.443       | 85.582.636                                |
| PALAGUA       | CONVENIOS DE EXPLOTACIÓN | PALAGUA                  | G          | B               | 45.275    | 264,77              | 1,10                | 1,06           | 4,6743           | 20,0000                       | 19.025.067 | 9.678.321                       | 2.495.947                    | 7.799.834        |                                           |

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|                    |            |                          |            |   |    |         |           |        |        |         |         |             |             |             |             |
|--------------------|------------|--------------------------|------------|---|----|---------|-----------|--------|--------|---------|---------|-------------|-------------|-------------|-------------|
| PUERTO BOYACA      | PALAGUA    | CONVENIOS DE EXPLOTACIÓN | PALAGUA    | G | QB | 620     | 3,63      | 0,02   | 0,01   | 4,6743  | 20,0000 | 260.599     | 132.570     | 34.189      | 106.840     |
|                    |            |                          |            | O | B  | 31.350  | 1.045,00  | 4,36   | 4,20   | 34,8832 | 20,0000 | 98.311.982  | 50.012.697  | 12.897.798  | 40.305.619  |
|                    |            |                          |            |   | I  | 149.710 | 4.990,34  | 20,80  | 20,05  | 34,8832 | 6,0000  | 140.844.991 | 71.649.841  | 18.477.811  | 57.743.161  |
|                    | TURPIAL    | E&P                      | TURPIAL    | O | B  | 3.804   | 126,80    | 0,53   | 0,51   | 36,7455 | 8,0000  | 5.026.283   | 2.556.942   | 659.411     | 2.060.659   |
|                    | UNDERRIVER | CONTRATOS DE ASOCIACIÓN  | NARE       | O | P  | 20.374  | 679,13    | 2,83   | 2,73   | 22,0256 | 6,0000  | 12.102.501  | 6.156.714   | 1.587.758   | 4.961.743   |
|                    | Total      |                          |            |   |    |         | 23.989,70 | 100,00 |        |         |         | 797.106.151 | 405.499.183 | 104.574.377 | 326.794.928 |
| SAN LUIS DE GACENO | MEDINA     | CONTRATOS DE ASOCIACIÓN  | CÓNDOR     | G | QB | 233     | 1,36      | 3,16   | 0,01   | 4,8146  | 6,4000  | 30.165      | 18.565      | 4.237       | 13.242      |
|                    |            |                          |            | O | B  | 1.253   | 41,77     | 96,84  | 0,17   | 35,8054 | 8,0000  | 1.506.898   | 927.424     | 211.680     | 661.501     |
|                    | Total      |                          |            |   |    |         | 43,14     | 100,00 |        |         |         | 1.537.063   | 945.989     | 215.918     | 674.743     |
| TOPAGA             | BOLÍVAR    | E&E                      | BUENAVISTA | G | QB | 52      | 0,30      | 1,00   | 0,00   | 3,8946  | 6,4000  | 5.394       | 3.320       | 758         | 2.368       |
|                    |            |                          |            | O | B  | 897     | 29,90     | 99,00  | 0,12   | 27,2243 | 8,0000  | 820.005     | 504.674     | 115.189     | 359.967     |
|                    | Total      |                          |            |   |    |         | 30,20     | 100,00 |        |         |         | 825.399     | 507.994     | 115.947     | 362.335     |
| Total              | Total      |                          |            |   |    |         | 24.884,10 |        | 100,00 |         |         | 811.704.680 | 414.483.879 | 106.625.092 | 333.203.413 |

|                        |                    | TOTAL LIQUIDADO (\$ COP) | DEDUCCIONES (\$ COP) * | MUNICIPIO PRODUCTOR TOTAL 5% ADICIONAL (\$ COP) | TOTAL A PAGAR (\$ COP) |
|------------------------|--------------------|--------------------------|------------------------|-------------------------------------------------|------------------------|
| DEPARTAMENTO PRODUCTOR | BOYACA             | 811.704.680              | 0                      | 0                                               | 811.704.680            |
| MUNICIPIO PRODUCTOR    | TOPAGA             | 507.994                  | 0                      | 362.335                                         | 870.328                |
| MUNICIPIO PRODUCTOR    | SAN LUIS DE GACENO | 945.989                  | 0                      | 674.743                                         | 1.620.731              |
| MUNICIPIO PRODUCTOR    | PUERTO BOYACA      | 405.499.183              | 0                      | 326.794.928                                     | 732.294.111            |
| MUNICIPIO PRODUCTOR    | CORRALES           | 7.530.714                | 0                      | 5.371.408                                       | 12.902.121             |
| PUERTOS                | PUERTOS            | 106.625.092              | 0                      | 0                                               | 106.625.092            |

\* Incluye el monto por ARTICULO 39 LEY 756

Arbey Avendaño Castrillón  
Gerente de Regalias y Derechos Economicos (E)