NEW MEXICO OIL CONSERVATION COMMISSION GAS WELL TEST DATA SHEET - - SAN JUAN BASIN

(TO BE USED FOR FRUITLAND, PICTURED CLIFFS, MESAVERDE, & ALL DAKOTA EXCEPT BARKER DOME STORAGE AREA)

| ool | SOUTH BLAN | <u>co</u> | Forma | tion PICTURE | D CLIFF | Count | v SAR | MATIT. I | |
|----------------------|---|---------------------------------------|----------------|--------------------------------------|---|------------------|--------------------------------|-----------------------------|-----------|
| urchasin | ng Pipeline <u>RL</u> | PASO NATU | | | | | 6-26-5 | | |
| perator | J. GLENN TU | RNER | Legse | HUERFANITO | יויז אוד | SA/ | -11 N- | lie ol | <u> </u> |
| | M Sec. 2 | | | | | | | | Ψ |
| | | | | | | | | | |
| | DD <u>5-1/2[#] W</u> T. | | | | | | - | | |
| | Through: Casing | | | | | | | | |
| | low Test: From 5 | | | | | | | | |
| eter Run | Size 4" | | rifice Size_ | | Type Cho | rt Sq. Rt | Туре | Taps | lan |
| | | | OBSE | RVED DATA | | | | | |
| owing cas | sing pressure (Dwt) | | | | psig + 12 | = | | psia | (a |
| owing tub | tor pressure (Dwt) | | | | psig + 12 | = | | psia | (b |
| | ter pressure (Dwt) ter pressure (meter red | | | | psig + 12 | = | | psia | (c |
| Normal o | chart reading | | | | psig + 12 | = | | nsia | (d |
| Square r | oot chart reading (|) ² x sprir | ng constant | | | | | - | ,u (d |
| | (c) - (d) or (d) - (c) | | ± | | | = | | psi | (е |
| | s, Flowing column to a Flow through tubing: (| | | | | | | | |
| | verage static meter pr | | - | | | = | | psi | (f) |
| Normal c | chart average reading_ | • | | | psig + 12 | = | | psia | (g |
| | oot chart average readi | | | 5 | | = | 281 | psia | (g |
| | d seven day avge. met | er press. (p _f) (g) | + (e) | | | = | 281 | psia | (h |
| = (h) + (f | | | 694 | | | = | 281 | psia | (i) |
| | sing shut-in pressure (bing shut-in pressure () | | 7 | | psig + 12 | | 706 706 | psia | (j) |
| | k) whichever well flow | | | | psig + 12 | = | 706 | psia | (k |
| | mp. (Meter Run) | | 58 ∙ғ ғ | 460 | | = | 518 | psia °Abs | (1) (m |
| = ½ P _C = | : ½ (1) | | | | | = | 353 | psia | (n |
| (integro | X | V(d | = | | | | | MCF/ | da |
| | · · · · · · · · · · · · · · · · · · · | | · | ITY CALCULAT | ION | <u></u> | | | |
| _ | 529 | Pc-Pd = | 73.800 |] _n 0.90 | 7 | | 480 | | |
| : Q | | P2-P2)= 4 | 19.400 | | <u>(</u> | = | +00 | MCF/de | α. |
| SUN | MARY | | | | | | _ | | |
| = | 706 | | psiα | Company | | GERM | TURNAG | $\mathcal{O}_{\mathcal{O}}$ | _ |
| = | <u> 529</u> | · · · · · · · · · · · · · · · · · · · | Mcf/day | Ву | 1/ing | | | Cons | 12 |
| = | <u> 201</u> | | psia | Title | 1 | Eng | ineer | | |
| = = | 480 | | psiα | Witnessed by | <i></i> | | | | |
| his is dat | e of completion test. | | Mcf/day | Company | | | | | |
| eter error | correction factor | REMA | RKS OR FRIC | TION CALCULAT | IONS | | | | |
| GL | (1-e ^{-s}) | (F _c Q)2 | (Fc | Q) ² (1-e ^{-s}) | 16 | Pt ² | P _t ² +1 | R ² P. | |
| | | | Priette | on negligil | | olumn 1) | | | _ |
| | | (| 9X | _ | • | (| ON CON CON | 1/1/2/2010 | |

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