

|                        |                            |       |           |              |    |
|------------------------|----------------------------|-------|-----------|--------------|----|
| COUNTY                 | CHAVES                     | FIELD | Cato      | STATE        | NM |
| OPR                    | BELL PETROLEUM CO.         |       |           | MAP          |    |
|                        | 3 Packer-Federal           |       |           |              |    |
|                        | Sec 32, T-8-S, R-30-E      |       |           | CO-ORD       |    |
|                        | 660' FSL, 660' FEL of Sec. |       |           | 30-005-20216 |    |
|                        | Spd 1-17-68                |       |           | CLASS E      |    |
|                        | Cmp 1-29-68                |       |           |              |    |
|                        | FORMATION                  | DATUM | FORMATION | DATUM        |    |
| CSG & SX - TUBING      |                            |       |           |              |    |
| 8 5/8" 297' 225        |                            |       |           |              |    |
| 4 1/2" 3599' 310       |                            |       |           |              |    |
|                        |                            |       |           |              |    |
|                        |                            |       |           |              |    |
| LOGS EL GR RA IND HC A |                            |       |           |              |    |
|                        | TD 3599', PBD 3560'        |       |           |              |    |

IP SA Perfs 3376-3407' Flwd 264 BOPD. Pot. Based on 24 hr test thru 20/64" chk., TP 145#, GOR 180, Gravity 24.1.

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|       |            |       |      |    |
|-------|------------|-------|------|----|
| CONT. | PROP DEPTH | 3700' | TYPE | RD |
| DATE  |            |       |      |    |

F.R. 1-18-68  
 PD 3700' - SA  
 1-23-68 Drlg. 3370'.  
 1-30-68 TD 3599', prep perf.  
 2-5-68 TD 3599', PBD 3560', WO Pot.  
 Perf @ 3376', 3380', 3382', 3386', 3391',  
 3393', 3397', 3398', 3399', 3400', 3405',  
 3407' W/2 SPF  
 Acid (3376-3407') 750 gals (15%)  
 Flwd 264 BO in 24 hrs on 20/64" chk.,  
 TP 145#, GOR 180, Gravity 24.1.  
 2-12-68 TD 3599', PBD 3560', COMPLETE  
 LOG: Yates 1500', SA 2665', Pl Zone  
 3216', Slaughter 3364'.