

LYST: SEC

20-MAR-84 16:15:00

PROGRAM: PRESSA

002E04

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*          SCHLUMBERGER          *  
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VOJAN-PEPM COMPUTER PROCESSED INTERPRETATION

COMPANY : ARCO OIL & GAS CO.
WELL : JACKSON 5 #1
FIELD : SCHARR - BONE SPRINGS
STATE : TEXAS
COUNTY : LEA
REFERENCE: NEW MEXICO
LOGGED : 22-MAR-1984

Schlumberger

ANALYST: SFC

26-MAR-84 16:15:00

PROGRAM: PRESSA

002E04

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* SCHLUMBERGER                       *  
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VOLAN-PERM COMPUTER PROCESSED INTERPRETATION

COMPANY : ARCO OIL & GAS CO.
WELL : JACKSON 5 #1
FIELD : SCHARB - BOHF SPRINGS
STATE : TEXAS
COUNTRY : LEA
REFERENCE: NEW MEXICO
LOGGED : 22-MAR-1984

Schlumberger

COMPANY : ARCO OIL & GAS CO.

WELL : JACKSON 5 #1

PAGE 1

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*****  
* DATA DISCRIMINATION *  
* ----- *  
* VOLUME SHALE GREATER THAN 50% *  
* PERMEABILITY LESS THAN .05 MD *  
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Schlumberger

DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
FT	*SAT*	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*PERM*	*PERM*	*PERM*	*GRAIN*	*SH*
PU	*PU*	*PU*	*PU*	*PU*	*PU*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*FT*	*G/C3*	*PU*
* 9000 *	* 30 *	* 4. *	* -2. *	* 67.3 *	* 50.3 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 38733. *	* 0 *	* 2.70 *	* 4 *	
* 9001 *	* 30 *	* 4. *	* -2. *	* 67.3 *	* 50.3 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 38733. *	* 0 *	* 2.71 *	* 7 *	
* 9002 *	* 26 *	* 4. *	* -2. *	* 67.2 *	* 50.2 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 38733. *	* 0 *	* 2.70 *	* 14 *	
* 9003 *	* 15 *	* 5. *	* -1. *	* 67.2 *	* 50.2 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 38733. *	* 0 *	* 2.69 *	* 30 *	
* 9004 *	* 7 *	* 8. *	* -1. *	* 67.1 *	* 50.1 *	* 2. *	* 0 *	* 2. *	* 0 *	* 0 *	* 38731. *	* 0 *	* 2.69 *	* 33 *	
* 9006 *	* 9 *	* 10. *	* 1. *	* 67.0 *	* 50.0 *	* 56. *	* 0 *	* 51. *	* 0 *	* 0 *	* 38729. *	* 0 *	* 2.68 *	* 3 *	
* 9007 *	* 4 *	* 12. *	* 2. *	* 66.9 *	* 49.9 *	* 590. *	* 0 *	* 567. *	* 0 *	* 0 *	* 38520. *	* 0 *	* 2.67 *	* 1 *	
* 9008 *	* 4 *	* 11. *	* 1.0 *	* 66.7 *	* 49.8 *	* 316. *	* 0 *	* 304. *	* 0 *	* 0 *	* 38007. *	* 0 *	* 2.67 *	* 2 *	
* 9009 *	* 5 *	* 9. *	* 1.0 *	* 66.6 *	* 49.7 *	* 206. *	* 0 *	* 196. *	* 0 *	* 0 *	* 37722. *	* 0 *	* 2.68 *	* 0 *	
* 9010 *	* 6 *	* 7. *	* 2.0 *	* 66.6 *	* 49.6 *	* 20. *	* 0 *	* 19. *	* 0 *	* 0 *	* 37588. *	* 0 *	* 2.66 *	* 3 *	
* 9011 *	* 4 *	* 5. *	* -2. *	* 66.5 *	* 49.5 *	* 2. *	* 0 *	* 2. *	* 0 *	* 0 *	* 37576. *	* 0 *	* 2.67 *	* 14 *	
* 9012 *	* 5 *	* 6. *	* -1. *	* 66.4 *	* 49.5 *	* 5. *	* 0 *	* 5. *	* 0 *	* 0 *	* 37574. *	* 0 *	* 2.66 *	* 10 *	
* 9013 *	* 12 *	* 7. *	* 1.0 *	* 66.4 *	* 49.4 *	* 7. *	* 0 *	* 6. *	* 0 *	* 0 *	* 37567. *	* 0 *	* 2.67 *	* 12 *	
* 9014 *	* 13 *	* 9. *	* 1.0 *	* 66.3 *	* 49.4 *	* 13. *	* 0 *	* 12. *	* 0 *	* 0 *	* 37561. *	* 0 *	* 2.71 *	* 5 *	
* 9015 *	* 13 *	* 12. *	* 1.0 *	* 66.3 *	* 49.3 *	* 40. *	* 0 *	* 35. *	* 0 *	* 0 *	* 37544. *	* 0 *	* 2.71 *	* 3 *	
* 9016 *	* 11 *	* 11. *	* 1.0 *	* 66.1 *	* 49.2 *	* 26. *	* 0 *	* 23. *	* 0 *	* 0 *	* 37507. *	* 0 *	* 2.69 *	* 12 *	
* 9017 *	* 8 *	* 9. *	* -1. *	* 66.0 *	* 49.1 *	* 5. *	* 0 *	* 4. *	* 0 *	* 0 *	* 37492. *	* 0 *	* 2.67 *	* 31 *	
* 9018 *	* 8 *	* 9. *	* -1. *	* 65.9 *	* 49.0 *	* 5. *	* 0 *	* 4. *	* 0 *	* 0 *	* 37488. *	* 0 *	* 2.67 *	* 28 *	
* 9019 *	* 10 *	* 10. *	* 1.0 *	* 65.8 *	* 48.9 *	* 20. *	* 0 *	* 18. *	* 0 *	* 0 *	* 37482. *	* 0 *	* 2.68 *	* 11 *	
* 9020 *	* 9 *	* 10. *	* 0.0 *	* 65.7 *	* 48.8 *	* 27. *	* 0 *	* 24. *	* 0 *	* 0 *	* 37462. *	* 0 *	* 2.68 *	* 8 *	
* 9021 *	* 12 *	* 10. *	* 2.0 *	* 65.6 *	* 48.7 *	* 16. *	* 0 *	* 14. *	* 0 *	* 0 *	* 37436. *	* 0 *	* 2.69 *	* 6 *	
* 9022 *	* 13 *	* 12. *	* 2. *	* 65.5 *	* 48.6 *	* 41. *	* 0 *	* 36. *	* 0 *	* 0 *	* 37421. *	* 0 *	* 2.69 *	* 4 *	
* 9023 *	* 9 *	* 15. *	* 4. *	* 65.4 *	* 48.5 *	* 188. *	* 0 *	* 170. *	* 0 *	* 0 *	* 37365. *	* 0 *	* 2.70 *	* 4 *	
* 9024 *	* 4 *	* 17. *	* 3. *	* 65.2 *	* 48.4 *	* 1128. *	* 0 *	* 1077. *	* 0 *	* 0 *	* 36925. *	* 0 *	* 2.69 *	* 4 *	
* 9025 *	* 6 *	* 16. *	* 2. *	* 65.0 *	* 48.2 *	* 576. *	* 0 *	* 542. *	* 0 *	* 0 *	* 35956. *	* 0 *	* 2.67 *	* 3 *	
* 9026 *	* 7 *	* 13. *	* 2. *	* 64.9 *	* 48.1 *	* 248. *	* 0 *	* 230. *	* 0 *	* 0 *	* 35507. *	* 0 *	* 2.67 *	* 3 *	
* 9027 *	* 7 *	* 11. *	* 1. *	* 64.8 *	* 48.0 *	* 118. *	* 0 *	* 109. *	* 0 *	* 0 *	* 35321. *	* 0 *	* 2.68 *	* 3 *	
* 9028 *	* 3 *	* 9. *	* 0.0 *	* 64.6 *	* 47.9 *	* 18. *	* 0 *	* 18. *	* 0 *	* 0 *	* 35225. *	* 0 *	* 2.67 *	* 19 *	
* 9029 *	* 9 *	* 10. *	* 0.0 *	* 64.6 *	* 47.8 *	* 19. *	* 0 *	* 18. *	* 0 *	* 0 *	* 35211. *	* 0 *	* 2.67 *	* 24 *	
* 9030 *	* 11 *	* 10. *	* 0.0 *	* 64.5 *	* 47.7 *	* 10. *	* 0 *	* 9. *	* 0 *	* 0 *	* 35204. *	* 0 *	* 2.68 *	* 20 *	
* 9031 *	* 6 *	* 9. *	* 0.0 *	* 64.4 *	* 47.6 *	* 20. *	* 0 *	* 19. *	* 0 *	* 0 *	* 35193. *	* 0 *	* 2.66 *	* 13 *	
* 9032 *	* 9 *	* 8. *	* 0.0 *	* 64.3 *	* 47.5 *	* 15. *	* 0 *	* 14. *	* 0 *	* 0 *	* 35174. *	* 0 *	* 2.67 *	* 6 *	
* 9033 *	* 11 *	* 8. *	* 0.0 *	* 64.2 *	* 47.4 *	* 10. *	* 0 *	* 9. *	* 0 *	* 0 *	* 35163. *	* 0 *	* 2.68 *	* 4 *	
* 9034 *	* 13 *	* 8. *	* 0.0 *	* 64.1 *	* 47.4 *	* 9. *	* 0 *	* 8. *	* 0 *	* 0 *	* 35154. *	* 0 *	* 2.68 *	* 2 *	
* 9035 *	* 11 *	* 8. *	* 0.0 *	* 64.0 *	* 47.3 *	* 15. *	* 0 *	* 13. *	* 0 *	* 0 *	* 35145. *	* 0 *	* 2.67 *	* 3 *	
* 9036 *	* 7 *	* 8. *	* 0.0 *	* 63.9 *	* 47.2 *	* 10. *	* 0 *	* 9. *	* 0 *	* 0 *	* 35134. *	* 0 *	* 2.66 *	* 15 *	
* 9037 *	* 6 *	* 9. *	* 0.0 *	* 63.9 *	* 47.1 *	* 13. *	* 0 *	* 12. *	* 0 *	* 0 *	* 35125. *	* 0 *	* 2.67 *	* 15 *	
* 9038 *	* 7 *	* 10. *	* 0.0 *	* 63.8 *	* 47.1 *	* 41. *	* 0 *	* 38. *	* 0 *	* 0 *	* 35106. *	* 0 *	* 2.68 *	* 8 *	
* 9039 *	* 4 *	* 10. *	* 0.0 *	* 63.7 *	* 47.0 *	* 22. *	* 0 *	* 21. *	* 0 *	* 0 *	* 35074. *	* 0 *	* 2.66 *	* 18 *	
* 9040 *	* 3 *	* 10. *	* -1. *	* 63.6 *	* 46.9 *	* 20. *	* 0 *	* 20. *	* 0 *	* 0 *	* 35054. *	* 0 *	* 2.66 *	* 22 *	
* 9041 *	* 4 *	* 9. *	* -1. *	* 63.5 *	* 46.8 *	* 9. *	* 0 *	* 9. *	* 0 *	* 0 *	* 35035. *	* 0 *	* 2.65 *	* 22 *	
* 9042 *	* 3 *	* 8. *	* -1. *	* 63.4 *	* 46.7 *	* 5. *	* 0 *	* 5. *	* 0 *	* 0 *	* 35028. *	* 0 *	* 2.65 *	* 24 *	
* 9043 *	* 6 *	* 10. *	* 0.0 *	* 63.3 *	* 46.6 *	* 30. *	* 0 *	* 28. *	* 0 *	* 0 *	* 35022. *	* 0 *	* 2.67 *	* 10 *	
* 9044 *	* 6 *	* 10. *	* 0.0 *	* 63.2 *	* 46.5 *	* 46. *	* 0 *	* 44. *	* 0 *	* 0 *	* 34985. *	* 0 *	* 2.66 *	* 9 *	
* 9045 *	* 6 *	* 9. *	* 0.0 *	* 63.1 *	* 46.4 *	* 22. *	* 0 *	* 20. *	* 0 *	* 0 *	* 34947. *	* 0 *	* 2.67 *	* 12 *	

DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
FT	*SAT*	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*PERM*	*PERM*	*PERM*	*GRAIN*	*SH*
FT	*PU*	*PU*	*PU*	*FT*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*FT*	*G/C3*	*PU*
9046	*6*	*7*	*0*	*63.0*	*46.3*	*2*	*0*	*2*	*0*	*0*	*34934*	*0*	*0*	*2.66*	*24*
9047	*12*	*8*	*0*	*62.9*	*46.3*	*5*	*0*	*5*	*0*	*0*	*34930*	*0*	*0*	*2.67*	*29*
9048	*9*	*8*	*0*	*62.9*	*46.2*	*11*	*0*	*10*	*0*	*0*	*34925*	*0*	*0*	*2.66*	*10*
9049	*6*	*10*	*0*	*62.8*	*46.1*	*17*	*0*	*16*	*0*	*0*	*34910*	*0*	*0*	*2.66*	*17*
9050	*5*	*10*	*0*	*62.7*	*46.0*	*17*	*0*	*17*	*0*	*0*	*34894*	*0*	*0*	*2.67*	*21*
9051	*5*	*10*	*0*	*62.6*	*45.9*	*10*	*0*	*9*	*0*	*0*	*34879*	*0*	*0*	*2.66*	*20*
9052	*7*	*8*	*0*	*62.5*	*45.9*	*8*	*0*	*7*	*0*	*0*	*34871*	*0*	*0*	*2.66*	*18*
9053	*9*	*9*	*0*	*62.4*	*45.8*	*17*	*0*	*16*	*0*	*0*	*34860*	*0*	*0*	*2.66*	*7*
9054	*7*	*8*	*0*	*62.3*	*45.7*	*16*	*0*	*15*	*0*	*0*	*34842*	*0*	*0*	*2.65*	*10*
9055	*3*	*7*	*0*	*62.2*	*45.6*	*2*	*0*	*2*	*0*	*0*	*34831*	*0*	*0*	*2.65*	*27*
9056	*4*	*7*	*-1*	*62.2*	*45.6*	*1*	*0*	*1*	*0*	*0*	*34829*	*0*	*0*	*2.66*	*32*
9057	*10*	*10*	*0*	*62.1*	*45.5*	*18*	*0*	*16*	*0*	*0*	*34827*	*0*	*0*	*2.67*	*9*
9058	*6*	*8*	*0*	*62.0*	*45.4*	*5*	*0*	*5*	*0*	*0*	*34811*	*0*	*0*	*2.65*	*21*
9059	*4*	*7*	*-1*	*61.9*	*45.3*	*3*	*0*	*3*	*0*	*0*	*34806*	*0*	*0*	*2.65*	*22*
9060	*4*	*7*	*-1*	*61.9*	*45.3*	*2*	*0*	*2*	*0*	*0*	*34803*	*0*	*0*	*2.65*	*31*
9061	*3*	*8*	*-1*	*61.8*	*45.2*	*3*	*0*	*3*	*0*	*0*	*34801*	*0*	*0*	*2.67*	*34*
9062	*5*	*7*	*-1*	*61.7*	*45.1*	*1*	*0*	*1*	*0*	*0*	*34799*	*0*	*0*	*2.66*	*37*
9063	*6*	*8*	*-3*	*61.6*	*45.0*	*0*	*0*	*0*	*0*	*0*	*34798*	*0*	*0*	*2.66*	*40*
9064	*2*	*8*	*-2*	*61.6*	*45.0*	*2*	*0*	*2*	*0*	*0*	*34798*	*0*	*0*	*2.66*	*38*
9065	*4*	*10*	*-1*	*61.5*	*44.9*	*10*	*0*	*9*	*0*	*0*	*34794*	*0*	*0*	*2.66*	*30*
9066	*2*	*11*	*-1*	*61.4*	*44.8*	*22*	*0*	*22*	*0*	*0*	*34782*	*0*	*0*	*2.66*	*28*
9067	*3*	*9*	*-1*	*61.3*	*44.7*	*4*	*0*	*4*	*0*	*0*	*34768*	*0*	*0*	*2.68*	*36*
9068	*4*	*7*	*-1*	*61.2*	*44.6*	*2*	*0*	*2*	*0*	*0*	*34765*	*0*	*0*	*2.67*	*31*
9069	*4*	*7*	*-1*	*61.1*	*44.5*	*1*	*0*	*1*	*0*	*0*	*34764*	*0*	*0*	*2.68*	*36*
9070	*4*	*8*	*-1*	*61.0*	*44.5*	*2*	*0*	*2*	*0*	*0*	*34763*	*0*	*0*	*2.69*	*37*
9071	*3*	*9*	*-1*	*61.0*	*44.4*	*7*	*0*	*7*	*0*	*0*	*34759*	*0*	*0*	*2.70*	*27*
9072	*7*	*10*	*0*	*60.9*	*44.3*	*22*	*0*	*20*	*0*	*0*	*34752*	*0*	*0*	*2.70*	*13*
9073	*8*	*9*	*0*	*60.8*	*44.2*	*16*	*0*	*15*	*0*	*0*	*34730*	*0*	*0*	*2.71*	*11*
9074	*9*	*9*	*0*	*60.7*	*44.1*	*17*	*0*	*16*	*0*	*0*	*34713*	*0*	*0*	*2.69*	*7*
9075	*4*	*7*	*-1*	*60.6*	*44.1*	*2*	*0*	*2*	*0*	*0*	*34704*	*0*	*0*	*2.68*	*29*
9076	*5*	*7*	*-1*	*60.5*	*44.0*	*1*	*0*	*1*	*0*	*0*	*34702*	*0*	*0*	*2.69*	*39*
9077	*5*	*6*	*-1*	*60.5*	*43.9*	*1*	*0*	*1*	*0*	*0*	*34702*	*0*	*0*	*2.68*	*36*
9078	*4*	*7*	*-1*	*60.4*	*43.9*	*2*	*0*	*2*	*0*	*0*	*34701*	*0*	*0*	*2.69*	*27*
9079	*4*	*7*	*-1*	*60.3*	*43.8*	*1*	*0*	*1*	*0*	*0*	*34699*	*0*	*0*	*2.69*	*32*
9080	*5*	*6*	*-1*	*60.3*	*43.7*	*2*	*0*	*1*	*0*	*0*	*34697*	*0*	*0*	*2.69*	*26*
9081	*4*	*6*	*-1*	*60.2*	*43.7*	*1*	*0*	*1*	*0*	*0*	*34696*	*0*	*0*	*2.69*	*30*
9082	*6*	*5*	*-1*	*60.1*	*43.6*	*0*	*0*	*0*	*0*	*0*	*34695*	*0*	*0*	*2.69*	*36*
9083	*5*	*5*	*-1*	*60.0*	*43.5*	*0*	*0*	*0*	*0*	*0*	*34695*	*0*	*0*	*2.70*	*32*
9084	*5*	*6*	*-1*	*60.0*	*43.5*	*1*	*0*	*1*	*0*	*0*	*34694*	*0*	*0*	*2.69*	*29*
9085	*5*	*6*	*-1*	*59.9*	*43.4*	*0*	*0*	*0*	*0*	*0*	*34694*	*0*	*0*	*2.68*	*39*
9086	*7*	*5*	*-1*	*59.9*	*43.4*	*0*	*0*	*0*	*0*	*0*	*34693*	*0*	*0*	*2.68*	*36*
9087	*7*	*5*	*-2*	*59.8*	*43.3*	*0*	*0*	*0*	*0*	*0*	*34693*	*0*	*0*	*2.69*	*39*
9088	*5*	*6*	*-2*	*59.8*	*43.3*	*1*	*0*	*1*	*0*	*0*	*34693*	*0*	*0*	*2.69*	*38*
9089	*5*	*6*	*-1*	*59.7*	*43.2*	*1*	*0*	*1*	*0*	*0*	*34692*	*0*	*0*	*2.69*	*31*
9090	*9*	*6*	*0*	*59.6*	*43.2*	*1*	*0*	*1*	*0*	*0*	*34691*	*0*	*0*	*2.70*	*18*
9091	*9*	*6*	*0*	*59.6*	*43.2*	*1*	*0*	*1*	*0*	*0*	*34691*	*0*	*0*	*2.70*	*18*

Schlumberger

DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
SAT	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*GAS*	*OIL*	*WATER*	*GRAIN*	*SH*	
FT	*PU*	*PU*	*EU*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*G/C3*	*PU*	
9092	*10*	*7*	*0*	*59.6*	*43.1*	*7*	*0*	*6*	*0*	*0*	*34689*	*0*	*4*	
9093	*9*	*8*	*0*	*59.5*	*43.0*	*19*	*0*	*17*	*0*	*0*	*34680*	*0*	*2*	
9094	*9*	*8*	*0*	*59.4*	*43.0*	*20*	*0*	*18*	*0*	*0*	*34662*	*0*	*1*	
9095	*9*	*7*	*0*	*59.4*	*42.9*	*17*	*0*	*15*	*0*	*0*	*34645*	*0*	*2*	
9096	*7*	*7*	*0*	*59.3*	*42.8*	*15*	*0*	*14*	*0*	*0*	*34629*	*0*	*4*	
9097	*8*	*7*	*0*	*59.2*	*42.8*	*13*	*0*	*12*	*0*	*0*	*34616*	*0*	*4*	
9098	*8*	*7*	*0*	*59.1*	*42.7*	*15*	*0*	*13*	*0*	*0*	*34604*	*0*	*3*	
9099	*8*	*8*	*0*	*59.0*	*42.6*	*23*	*0*	*21*	*0*	*0*	*34588*	*0*	*3*	
9100	*7*	*9*	*1*	*59.0*	*42.5*	*82*	*0*	*77*	*0*	*0*	*34561*	*0*	*0*	
9101	*6*	*9*	*2*	*58.9*	*42.5*	*107*	*0*	*100*	*0*	*0*	*34471*	*0*	*0*	
9102	*5*	*9*	*1*	*58.8*	*42.4*	*121*	*0*	*114*	*0*	*0*	*34369*	*0*	*0*	
9103	*5*	*9*	*1*	*58.7*	*42.3*	*129*	*0*	*122*	*0*	*0*	*34255*	*0*	*0*	
9104	*6*	*10*	*2*	*58.6*	*42.2*	*175*	*0*	*166*	*0*	*0*	*34122*	*0*	*0*	
9105	*6*	*10*	*2*	*58.5*	*42.1*	*156*	*0*	*147*	*0*	*0*	*33961*	*0*	*0*	
9106	*6*	*9*	*1*	*58.4*	*42.0*	*113*	*0*	*106*	*0*	*0*	*33819*	*0*	*1*	
9107	*6*	*9*	*0*	*58.3*	*41.9*	*68*	*0*	*64*	*0*	*0*	*33729*	*0*	*4*	
9108	*6*	*10*	*0*	*58.2*	*41.8*	*63*	*0*	*59*	*0*	*0*	*33664*	*0*	*6*	
9109	*3*	*7*	*-1*	*58.2*	*41.8*	*3*	*0*	*3*	*0*	*0*	*33627*	*0*	*25*	
9110	*14*	*6*	*0*	*58.1*	*41.7*	*2*	*0*	*2*	*0*	*0*	*33624*	*0*	*6*	
9111	*10*	*5*	*0*	*58.0*	*41.6*	*3*	*0*	*3*	*0*	*0*	*33623*	*0*	*3*	
9112	*5*	*6*	*-1*	*58.0*	*41.6*	*1*	*0*	*1*	*0*	*0*	*33621*	*0*	*29*	
9113	*4*	*7*	*0*	*57.9*	*41.5*	*3*	*0*	*3*	*0*	*0*	*33620*	*0*	*23*	
9114	*3*	*8*	*-1*	*57.8*	*41.5*	*4*	*0*	*4*	*0*	*0*	*33616*	*0*	*26*	
9115	*3*	*9*	*-1*	*57.8*	*41.4*	*6*	*0*	*6*	*0*	*0*	*33612*	*0*	*31*	
9116	*3*	*9*	*-1*	*57.7*	*41.3*	*5*	*0*	*5*	*0*	*0*	*33601*	*0*	*33*	
9117	*6*	*7*	*-1*	*57.6*	*41.2*	*0*	*0*	*0*	*0*	*0*	*33599*	*0*	*46*	
9118	*5*	*7*	*-1*	*57.5*	*41.1*	*1*	*0*	*1*	*0*	*0*	*33598*	*0*	*42*	
9119	*4*	*8*	*-1*	*57.4*	*41.1*	*2*	*0*	*1*	*0*	*0*	*33597*	*0*	*38*	
9120	*5*	*7*	*-2*	*57.4*	*41.0*	*1*	*0*	*1*	*0*	*0*	*33596*	*0*	*37*	
9121	*5*	*7*	*-1*	*57.3*	*40.9*	*1*	*0*	*1*	*0*	*0*	*33595*	*0*	*35*	
9122	*5*	*7*	*-1*	*57.2*	*40.9*	*1*	*0*	*1*	*0*	*0*	*33595*	*0*	*35*	
9123	*5*	*8*	*-1*	*57.1*	*40.8*	*1*	*0*	*1*	*0*	*0*	*33593*	*0*	*41*	
9124	*4*	*6*	*-1*	*57.1*	*40.7*	*1*	*0*	*1*	*0*	*0*	*33592*	*0*	*33*	
9125	*1*	*5*	*0*	*57.0*	*40.7*	*2*	*0*	*2*	*0*	*0*	*33590*	*0*	*25*	
9126	*5*	*5*	*-1*	*56.9*	*40.6*	*2*	*0*	*2*	*0*	*0*	*33588*	*0*	*5*	
9127	*8*	*4*	*-1*	*56.9*	*40.6*	*1*	*0*	*1*	*0*	*0*	*33586*	*0*	*3*	
9128	*9*	*4*	*-1*	*56.9*	*40.5*	*2*	*0*	*2*	*0*	*0*	*33585*	*0*	*1*	
9129	*1*	*4*	*-2*	*56.8*	*40.5*	*1*	*0*	*1*	*0*	*0*	*33584*	*0*	*0*	
9130	*9*	*4*	*-2*	*56.8*	*40.5*	*1*	*0*	*1*	*0*	*0*	*33583*	*0*	*0*	
9131	*6*	*5*	*-1*	*56.7*	*40.4*	*2*	*0*	*2*	*0*	*0*	*33582*	*0*	*5*	
9132	*9*	*5*	*-1*	*56.7*	*40.4*	*2*	*0*	*2*	*0*	*0*	*33580*	*0*	*19*	
9133	*4*	*6*	*0*	*56.6*	*40.3*	*4*	*0*	*4*	*0*	*0*	*33577*	*0*	*9*	
9134	*4*	*6*	*-1*	*56.6*	*40.3*	*1*	*0*	*1*	*0*	*0*	*33575*	*0*	*29*	
9135	*5*	*6*	*-1*	*56.5*	*40.2*	*1*	*0*	*1*	*0*	*0*	*33574*	*0*	*26*	
9136	*5*	*3*	*-3*	*56.5*	*40.2*	*0*	*0*	*0*	*0*	*0*	*33573*	*0*	*18*	
9137	*13*	*3*	*-3*	*56.4*	*40.1*	*0*	*0*	*0*	*0*	*0*	*33573*	*0*	*0*	

DEPTH	WAT	POR	POR	CUM	CUM	PERM	PERM	PERM	PERM	CUM	CUM	CUM	CLEAN	VOL
FT	SAT	EFF	2ND	EFF	HC-FT	TOTAL	GAS	OIL	WATER	PERM	PERM	PERM	GRAIN	SH
FT	PU	PU	PU	FT	FT	MD	MD	MD	MD	FT	FT	FT	G/C3	PU
9130	17	3.	-1.	56.4	40.1	0	0	0	0	0	33573.	0	2.69	0
9140	15	3.	0	56.3	40.1	0	0	0	0	0	33572.	0	2.69	0
9141	12	3.	0	56.3	40.0	0	0	0	0	0	33572.	0	2.69	0
9142	12	4.	1.	56.3	40.0	1.	0	1.	0	0	33572.	0	2.68	0
9143	10	5.	1.	56.2	40.0	2.	0	2.	0	0	33571.	0	2.69	0
9144	7	7.	1.	56.2	39.9	20.	0	19.	0	0	33569.	0	2.70	0
9145	3	13.	1.	56.1	39.8	582.	0	564.	0	0	33490.	0	2.71	5
9146	3	13.	-1.	56.0	39.7	34.	0	34.	0	0	32694.	0	2.70	30
9147	2	11.	-1.	55.8	39.6	11.	0	11.	0	0	32657.	0	2.68	33
9148	3	10.	-1.	55.7	39.5	3.	0	3.	0	0	32649.	0	2.70	38
9149	6	7.	-2.	55.6	39.4	4.	0	4.	0	0	32647.	0	2.73	45
9150	3	7.	-1.	55.6	39.3	4.	0	4.	0	0	32646.	0	2.72	24
9151	3	11.	3.	55.5	39.2	772.	0	746.	0	0	32554.	0	2.73	0
9152	3	13.	4.	55.4	39.1	2166.	0	2106.	0	0	31482.	0	2.70	0
9153	3	13.	3.	55.4	39.0	2220.	0	2160.	0	0	29143.	0	2.69	0
9154	1	7.	0	55.1	38.9	23.	0	22.	0	0	27633.	0	2.69	12
9155	8	5.	-1.	55.1	38.8	0	0	0	0	0	27622.	0	2.70	44
9156	2	11.	-1.	55.0	38.8	24.	0	24.	0	0	27621.	0	2.72	25
9157	3	11.	-1.	54.9	38.7	8.	0	8.	0	0	27604.	0	2.70	35
9158	7	7.	-2.	54.8	38.6	0	0	0	0	0	27599.	0	2.69	49
9159	6	7.	-1.	54.7	38.5	0	0	0	0	0	27599.	0	2.69	40
9160	7	6.	-2.	54.6	38.4	0	0	0	0	0	27599.	0	2.69	42
9161	7	5.	-2.	54.6	38.4	0	0	0	0	0	27598.	0	2.68	42
9162	7	5.	-2.	54.5	38.3	0	0	0	0	0	27598.	0	2.68	41
9163	4	6.	-2.	54.5	38.3	1.	0	1.	0	0	27598.	0	2.67	30
9164	3	8.	0	54.4	38.2	61.	0	59.	0	0	27596.	0	2.68	6
9165	1	8.	0	54.3	38.1	39.	0	38.	0	0	27540.	0	2.67	11
9166	2	10.	0	54.2	38.1	28.	0	27.	0	0	27491.	0	2.70	19
9167	3	11.	0	54.1	38.0	39.	0	38.	0	0	27463.	0	2.70	19
9168	3	8.	0	54.1	37.9	3.	0	3.	0	0	27442.	0	2.68	29
9169	3	8.	-1.	54.0	37.8	3.	0	2.	0	0	27439.	0	2.68	30
9170	7	6.	-2.	53.9	37.7	0	0	0	0	0	27437.	0	2.68	40
9171	4	5.	-2.	53.8	37.7	1.	0	1.	0	0	27437.	0	2.68	20
9172	2	6.	0	53.8	37.6	5.	0	4.	0	0	27435.	0	2.68	15
9173	2	7.	0	53.7	37.5	5.	0	5.	0	0	27424.	0	2.69	19
9174	2	7.	-1.	53.7	37.5	8.	0	8.	0	0	27420.	0	2.67	14
9175	5	7.	0	53.6	37.4	22.	0	21.	0	0	27408.	0	2.68	4
9176	3	7.	0	53.5	37.3	17.	0	17.	0	0	27388.	0	2.68	10
9177	2	9.	0	53.4	37.3	11.	0	11.	0	0	27372.	0	2.69	22
9178	2	12.	0	53.3	37.2	27.	0	26.	0	0	27352.	0	2.68	24
9179	2	13.	0	53.3	37.1	40.	0	39.	0	0	27332.	0	2.68	24
9180	1	16.	0	53.1	36.9	224.	0	221.	0	0	27243.	0	2.69	18
9181	2	13.	0	52.9	36.8	26.	0	26.	0	0	27085.	0	2.67	27
9182	2	8.	0	52.8	36.6	11.	0	11.	0	0	27052.	0	2.67	21
9183	4	8.	3.	52.7	36.6	120.	0	115.	0	0	27017.	0	2.66	2

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DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
SAT	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*PERM*	*PERM*	*PERM*	*GRAIN*	*SH*
PU	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*	*PU*
9184	1	9	3	52.6	36.5	164.	0	162.	0	26814.	0	2.66	7	
9185	1	9	5	52.5	36.4	173.	0	171.	0	26657.	0	2.66	6	
9186	2	7	4	52.5	36.3	94.	0	92.	0	26504.	0	2.68	3	
9187	5	5	2	52.4	36.2	9.	0	9.	0	26441.	0	2.69	1	
9188	7	4	1	52.3	36.2	1.	0	1.	0	26436.	0	2.68	0	
9189	6	5	2	52.3	36.2	6.	0	5.	0	26434.	0	2.68	1	
9190	6	5	2	52.3	36.1	11.	0	10.	0	26427.	0	2.68	0	
9191	7	4	0	52.2	36.1	4.	0	3.	0	26418.	0	2.69	0	
9192	10	4	-1	52.2	36.0	0	0	0	0	26416.	0	2.69	0	
9193	7	4	0	52.1	36.0	1.	0	1.	0	26416.	0	2.68	1	
9194	3	7	1	52.0	35.9	24.	0	24.	0	26413.	0	2.69	5	
9195	2	11	2	52.0	35.8	418.	0	412.	0	26346.	0	2.70	6	
9196	2	14	2	51.9	35.8	1743.	0	1715.	0	25628.	0	2.69	4	
9197	1	14	2	51.8	35.6	1659.	0	1641.	0	23757.	0	2.69	5	
9198	1	11	0	51.6	35.5	79.	0	78.	0	22317.	0	2.69	1	
9199	2	11	0	51.5	35.4	689.	0	676.	0	22142.	0	2.69	7	
9200	2	13	1	51.4	35.3	1451.	0	1423.	0	21258.	0	2.68	3	
9201	1	13	0	51.3	35.1	987.	0	975.	0	19894.	0	2.68	5	
9202	2	13	1	51.1	35.0	1475.	0	1451.	0	18749.	0	2.68	4	
9203	1	14	1	51.0	34.9	1909.	0	1885.	0	17157.	0	2.69	5	
9204	1	13	0	50.8	34.7	1198.	0	1180.	0	15389.	0	2.69	3	
9205	2	13	1	50.7	34.6	1097.	0	1075.	0	14326.	0	2.69	3	
9206	2	13	1	50.6	34.5	1477.	0	1447.	0	13202.	0	2.70	4	
9207	2	14	1	50.5	34.3	1932.	0	1898.	0	11609.	0	2.69	4	
9208	2	15	1	50.3	34.2	2081.	0	2046.	0	9659.	0	2.69	4	
9209	2	15	1	50.2	34.1	1948.	0	1917.	0	7649.	0	2.70	5	
9210	1	14	0	49.9	33.9	1198.	0	1191.	0	5848.	0	2.70	8	
9211	1	14	0	49.9	33.8	310.	0	308.	0	4921.	0	2.71	13	
9212	2	10	-1	49.7	33.6	9.	0	9.	0	4743.	0	2.70	27	
9213	3	6	-2	49.6	33.5	2.	0	2.	0	4738.	0	2.68	2	
9214	4	8	0	49.6	33.5	40.	0	38.	0	4733.	0	2.68	4	
9215	3	8	0	49.5	33.4	59.	0	57.	0	4681.	0	2.68	6	
9216	3	8	0	49.4	33.3	72.	0	70.	0	4629.	0	2.68	5	
9217	4	9	0	49.3	33.3	111.	0	107.	0	4540.	0	2.68	3	
9218	2	8	0	49.3	33.2	33.	0	32.	0	4459.	0	2.68	9	
9219	2	7	0	49.2	33.1	31.	0	31.	0	4430.	0	2.68	8	
9220	5	8	0	49.1	33.0	52.	0	50.	0	4390.	0	2.68	3	
9221	5	7	0	49.0	33.0	39.	0	37.	0	4343.	0	2.69	1	
9222	5	7	1	49.0	32.9	51.	0	49.	0	4309.	0	2.70	0	
9223	5	7	2	48.9	32.8	60.	0	57.	0	4258.	0	2.69	0	
9224	5	7	0	48.8	32.8	55.	0	52.	0	4192.	0	2.69	1	
9225	5	8	0	48.7	32.7	69.	0	65.	0	4141.	0	2.69	1	
9226	5	8	0	48.7	32.6	89.	0	85.	0	4065.	0	2.69	0	
9227	4	8	0	48.6	32.5	58.	0	56.	0	3991.	0	2.68	3	
9228	3	6	-1	48.5	32.5	15.	0	14.	0	3953.	0	2.68	8	
9229	4	6	0	48.5	32.4	14.	0	14.	0	3940.	0	2.68	5	

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DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
SAT	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*GAS*	*OIL*	*WATER*	*PERM*	*GRAIN*	*SH*
PU	*PU*	*PU*	*PU*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*FT*	*FT*	*G/C3*	*PU*
9230	*4*	*8*	*0*	*48.4*	*32.3*	*68.*	*0*	*65.*	*0*	*0*	*3917.*	*0*	*2.69*	*2*	
9231	*4*	*8*	*0*	*48.3*	*32.3*	*81.*	*0*	*78.*	*0*	*0*	*3842.*	*0*	*2.68*	*3*	
9232	*2*	*7*	*-1*	*48.2*	*32.2*	*6.*	*0*	*6.*	*0*	*0*	*3775.*	*0*	*2.67*	*19*	
9233	*3*	*6*	*-1*	*48.2*	*32.1*	*2.*	*0*	*2.*	*0*	*0*	*3771.*	*0*	*2.67*	*24*	
9234	*2*	*6*	*-1*	*48.1*	*32.1*	*5.*	*0*	*4.*	*0*	*0*	*3769.*	*0*	*2.69*	*13*	
9235	*4*	*7*	*0*	*48.0*	*32.0*	*30.*	*0*	*29.*	*0*	*0*	*3759.*	*0*	*2.69*	*3*	
9236	*2*	*9*	*0*	*48.0*	*31.9*	*117.*	*0*	*114.*	*0*	*0*	*3710.*	*0*	*2.69*	*5*	
9237	*2*	*8*	*0*	*47.9*	*31.8*	*17.*	*0*	*16.*	*0*	*0*	*3625.*	*0*	*2.68*	*16*	
9238	*2*	*8*	*0*	*47.8*	*31.8*	*18.*	*0*	*18.*	*0*	*0*	*3611.*	*0*	*2.68*	*14*	
9239	*1*	*8*	*0*	*47.7*	*31.7*	*25.*	*0*	*24.*	*0*	*0*	*3595.*	*0*	*2.67*	*13*	
9240	*1*	*9*	*0*	*47.6*	*31.6*	*97.*	*0*	*96.*	*0*	*0*	*3560.*	*0*	*2.67*	*7*	
9241	*1*	*9*	*0*	*47.5*	*31.5*	*101.*	*0*	*99.*	*0*	*0*	*3463.*	*0*	*2.67*	*8*	
9242	*1*	*9*	*0*	*47.5*	*31.4*	*31.*	*0*	*31.*	*0*	*0*	*3385.*	*0*	*2.67*	*13*	
9243	*1*	*10*	*0*	*47.4*	*31.4*	*107.*	*0*	*106.*	*0*	*0*	*3352.*	*0*	*2.68*	*10*	
9244	*1*	*10*	*0*	*47.3*	*31.3*	*178.*	*0*	*176.*	*0*	*0*	*3100.*	*0*	*2.70*	*9*	
9245	*3*	*11*	*1*	*47.2*	*31.1*	*689.*	*0*	*671.*	*0*	*0*	*2653.*	*0*	*2.70*	*2*	
9246	*2*	*10*	*0*	*47.1*	*31.0*	*348.*	*0*	*341.*	*0*	*0*	*2212.*	*0*	*2.69*	*4*	
9247	*1*	*8*	*0*	*47.0*	*30.9*	*61.*	*0*	*60.*	*0*	*0*	*1988.*	*0*	*2.68*	*8*	
9248	*2*	*7*	*0*	*46.9*	*30.9*	*36.*	*0*	*34.*	*0*	*0*	*1937.*	*0*	*2.69*	*6*	
9249	*2*	*6*	*-1*	*46.8*	*30.8*	*17.*	*0*	*16.*	*0*	*0*	*1904.*	*0*	*2.69*	*10*	
9250	*3*	*7*	*-1*	*46.7*	*30.7*	*7.*	*0*	*7.*	*0*	*0*	*1891.*	*0*	*2.69*	*6*	
9251	*3*	*6*	*0*	*46.7*	*30.7*	*16.*	*0*	*15.*	*0*	*0*	*1883.*	*0*	*2.69*	*7*	
9252	*3*	*7*	*0*	*46.6*	*30.6*	*26.*	*0*	*25.*	*0*	*0*	*1865.*	*0*	*2.68*	*7*	
9253	*3*	*6*	*-1*	*46.6*	*30.6*	*14.*	*0*	*14.*	*0*	*0*	*1841.*	*0*	*2.68*	*10*	
9254	*3*	*6*	*-1*	*46.5*	*30.5*	*5.*	*0*	*5.*	*0*	*0*	*1830.*	*0*	*2.68*	*5*	
9255	*5*	*6*	*-1*	*46.4*	*30.4*	*7.*	*0*	*7.*	*0*	*0*	*1824.*	*0*	*2.68*	*4*	
9256	*5*	*6*	*-1*	*46.4*	*30.4*	*8.*	*0*	*7.*	*0*	*0*	*1818.*	*0*	*2.69*	*11*	
9257	*2*	*7*	*0*	*46.3*	*30.3*	*13.*	*0*	*13.*	*0*	*0*	*1810.*	*0*	*2.68*	*10*	
9258	*1*	*9*	*0*	*46.3*	*30.3*	*65.*	*0*	*64.*	*0*	*0*	*1790.*	*0*	*2.68*	*10*	
9259	*1*	*9*	*0*	*46.2*	*30.2*	*90.*	*0*	*89.*	*0*	*0*	*1690.*	*0*	*2.68*	*17*	
9260	*2*	*8*	*0*	*46.1*	*30.1*	*18.*	*0*	*17.*	*0*	*0*	*1630.*	*0*	*2.68*	*21*	
9261	*3*	*7*	*-1*	*46.0*	*30.0*	*4.*	*0*	*4.*	*0*	*0*	*1620.*	*0*	*2.68*	*5*	
9262	*5*	*6*	*-1*	*45.9*	*29.9*	*7.*	*0*	*7.*	*0*	*0*	*1615.*	*0*	*2.69*	*6*	
9263	*3*	*5*	*-1*	*45.9*	*29.9*	*8.*	*0*	*8.*	*0*	*0*	*1609.*	*0*	*2.68*	*21*	
9264	*3*	*6*	*-1*	*45.8*	*29.8*	*2.*	*0*	*2.*	*0*	*0*	*1603.*	*0*	*2.68*	*19*	
9265	*3*	*7*	*-1*	*45.7*	*29.8*	*4.*	*0*	*4.*	*0*	*0*	*1601.*	*0*	*2.68*	*18*	
9266	*2*	*7*	*-2*	*45.7*	*29.7*	*5.*	*0*	*5.*	*0*	*0*	*1596.*	*0*	*2.68*	*20*	
9267	*3*	*6*	*-2*	*45.6*	*29.6*	*2.*	*0*	*2.*	*0*	*0*	*1592.*	*0*	*2.68*	*19*	
9268	*3*	*6*	*-1*	*45.6*	*29.6*	*2.*	*0*	*2.*	*0*	*0*	*1590.*	*0*	*2.68*	*18*	
9269	*3*	*6*	*0*	*45.5*	*29.5*	*4.*	*0*	*4.*	*0*	*0*	*1588.*	*0*	*2.68*	*18*	
9270	*3*	*6*	*-1*	*45.4*	*29.5*	*2.*	*0*	*2.*	*0*	*0*	*1584.*	*0*	*2.68*	*14*	
9271	*2*	*5*	*-2*	*45.4*	*29.4*	*2.*	*0*	*2.*	*0*	*0*	*1583.*	*0*	*2.68*	*10*	
9272	*3*	*6*	*-1*	*45.3*	*29.4*	*6.*	*0*	*5.*	*0*	*0*	*1580.*	*0*	*2.68*	*19*	
9273	*3*	*6*	*-1*	*45.3*	*29.3*	*2.*	*0*	*2.*	*0*	*0*	*1575.*	*0*	*2.68*	*24*	
9274	*3*	*6*	*-1*	*45.2*	*29.2*	*2.*	*0*	*2.*	*0*	*0*	*1574.*	*0*	*2.68*	*10*	
9275	*1*	*7*	*0*	*45.1*	*29.2*	*20.*	*0*	*20.*	*0*	*0*	*1572.*	*0*	*2.67*	*10*	

Schlumberger

DEPTH	*WAT*	*PUR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
SAT	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*GAS*	*OIL*	*WATER*	*GRAIN*	*SH*		
PU	*PU*	*PU*	*PU*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*G/C3*	*PU*		
* 9276 *	* 3 *	* 7. *	* 1. *	* 45.1 *	* 29.1 *	* 47. *	* 0 *	* 45. *	* 0 *	* 0 *	* 1544. *	* 0 *	* 2.69 *	* 3 *	
* 9277 *	* 2 *	* 6. *	* 0. *	* 45.0 *	* 29.0 *	* 6. *	* 0 *	* 46. *	* 0 *	* 0 *	* 1510. *	* 0 *	* 2.67 *	* 12 *	
* 9278 *	* 2 *	* 8. *	* 0. *	* 44.9 *	* 29.0 *	* 65. *	* 0 *	* 63. *	* 0 *	* 0 *	* 1488. *	* 0 *	* 2.69 *	* 6 *	
* 9279 *	* 4 *	* 8. *	* -1. *	* 44.9 *	* 28.9 *	* 2. *	* 0 *	* 2. *	* 0 *	* 0 *	* 1450. *	* 0 *	* 2.69 *	* 29 *	
* 9280 *	* 6 *	* 6. *	* -1. *	* 44.8 *	* 28.8 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1449. *	* 0 *	* 2.70 *	* 38 *	
* 9281 *	* 6 *	* 5. *	* -1. *	* 44.7 *	* 28.8 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1449. *	* 0 *	* 2.69 *	* 34 *	
* 9282 *	* 7 *	* 6. *	* -1. *	* 44.7 *	* 28.7 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1448. *	* 0 *	* 2.70 *	* 47 *	
* 9339 *	* 66 *	* 11. *	* 0. *	* 42.5 *	* 28.4 *	* 1. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1448. *	* 0 *	* 2.68 *	* 44 *	
* 9349 *	* 77 *	* 11. *	* 0. *	* 41.7 *	* 28.3 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1448. *	* 0 *	* 2.68 *	* 47 *	
* 9391 *	* 26 *	* 5. *	* 0. *	* 39.8 *	* 28.3 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1448. *	* 0 *	* 2.80 *	* 2 *	
* 9392 *	* 25 *	* 7. *	* 2. *	* 39.7 *	* 28.2 *	* 2. *	* 0 *	* 1. *	* 0 *	* 0 *	* 1448. *	* 0 *	* 2.81 *	* 0 *	
* 9393 *	* 23 *	* 9. *	* 3. *	* 39.6 *	* 28.2 *	* 8. *	* 0 *	* 7. *	* 0 *	* 0 *	* 1445. *	* 0 *	* 2.81 *	* 0 *	
* 9394 *	* 26 *	* 8. *	* 2. *	* 39.5 *	* 28.1 *	* 4. *	* 0 *	* 3. *	* 0 *	* 0 *	* 1439. *	* 0 *	* 2.79 *	* 0 *	
* 9395 *	* 32 *	* 7. *	* 3. *	* 39.5 *	* 28.0 *	* 2. *	* 0 *	* 1. *	* 0 *	* 0 *	* 1437. *	* 0 *	* 2.79 *	* 0 *	
* 9396 *	* 29 *	* 8. *	* 4. *	* 39.4 *	* 28.0 *	* 5. *	* 0 *	* 3. *	* 0 *	* 0 *	* 1435. *	* 0 *	* 2.78 *	* 0 *	
* 9397 *	* 21 *	* 9. *	* 4. *	* 39.3 *	* 27.9 *	* 8. *	* 0 *	* 6. *	* 0 *	* 0 *	* 1431. *	* 0 *	* 2.76 *	* 0 *	
* 9398 *	* 13 *	* 7. *	* 1. *	* 39.2 *	* 27.8 *	* 5. *	* 0 *	* 5. *	* 0 *	* 0 *	* 1425. *	* 0 *	* 2.75 *	* 1 *	
* 9399 *	* 8 *	* 3. *	* -1. *	* 39.2 *	* 27.8 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1423. *	* 0 *	* 2.74 *	* 10 *	
* 9408 *	* 35 *	* 5. *	* 0. *	* 38.9 *	* 27.6 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1423. *	* 0 *	* 2.78 *	* 3 *	
* 9430 *	* 54 *	* 5. *	* 2. *	* 38.1 *	* 27.5 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1423. *	* 0 *	* 2.78 *	* 0 *	
* 9431 *	* 57 *	* 5. *	* 1. *	* 38.1 *	* 27.5 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1423. *	* 0 *	* 2.77 *	* 0 *	
* 9517 *	* 8 *	* 4. *	* -1. *	* 34.8 *	* 27.1 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1423. *	* 0 *	* 2.71 *	* 16 *	
* 9518 *	* 4 *	* 5. *	* 0. *	* 34.8 *	* 27.1 *	* 2. *	* 0 *	* 2. *	* 0 *	* 0 *	* 1422. *	* 0 *	* 2.74 *	* 9 *	
* 9519 *	* 3 *	* 6. *	* 0. *	* 34.7 *	* 27.0 *	* 10. *	* 0 *	* 9. *	* 0 *	* 0 *	* 1418. *	* 0 *	* 2.73 *	* 9 *	
* 9520 *	* 9 *	* 6. *	* 2. *	* 34.6 *	* 26.9 *	* 4. *	* 0 *	* 4. *	* 0 *	* 0 *	* 1409. *	* 0 *	* 2.69 *	* 4 *	
* 9521 *	* 11 *	* 5. *	* 1. *	* 34.6 *	* 26.9 *	* 1. *	* 0 *	* 1. *	* 0 *	* 0 *	* 1406. *	* 0 *	* 2.72 *	* 3 *	
* 9522 *	* 7 *	* 4. *	* -1. *	* 34.5 *	* 26.8 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1406. *	* 0 *	* 2.74 *	* 18 *	
* 9524 *	* 7 *	* 4. *	* 0. *	* 34.5 *	* 26.8 *	* 1. *	* 0 *	* 1. *	* 0 *	* 0 *	* 1406. *	* 0 *	* 2.70 *	* 2 *	
* 9525 *	* 13 *	* 3. *	* 1. *	* 34.4 *	* 26.7 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1405. *	* 0 *	* 2.70 *	* 0 *	
* 9526 *	* 16 *	* 2. *	* 1. *	* 34.4 *	* 26.7 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1405. *	* 0 *	* 2.70 *	* 0 *	
* 9527 *	* 17 *	* 3. *	* -2. *	* 34.4 *	* 26.7 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1405. *	* 0 *	* 2.72 *	* 0 *	
* 9528 *	* 8 *	* 3. *	* -3. *	* 34.3 *	* 26.7 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1405. *	* 0 *	* 2.72 *	* 9 *	
* 9529 *	* 7 *	* 4. *	* -2. *	* 34.3 *	* 26.6 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1405. *	* 0 *	* 2.69 *	* 20 *	
* 9530 *	* 4 *	* 5. *	* 0. *	* 34.3 *	* 26.6 *	* 2. *	* 0 *	* 2. *	* 0 *	* 0 *	* 1404. *	* 0 *	* 2.69 *	* 7 *	
* 9531 *	* 5 *	* 5. *	* -1. *	* 34.2 *	* 26.6 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1401. *	* 0 *	* 2.70 *	* 28 *	
* 9532 *	* 8 *	* 5. *	* -1. *	* 34.2 *	* 26.5 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1401. *	* 0 *	* 2.71 *	* 40 *	
* 9533 *	* 8 *	* 4. *	* -2. *	* 34.1 *	* 26.5 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1401. *	* 0 *	* 2.70 *	* 32 *	
* 9534 *	* 7 *	* 5. *	* -1. *	* 34.1 *	* 26.4 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1401. *	* 0 *	* 2.70 *	* 36 *	
* 9535 *	* 9 *	* 5. *	* -2. *	* 34.0 *	* 26.4 *	* 0. *	* 0 *	* 0. *	* 0 *	* 0 *	* 1401. *	* 0 *	* 2.69 *	* 44 *	

Schlumberger

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DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
SAT	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*GAS*	*OIL*	*WATER*	*GRAIN*	*SH*		
PU	*FU*	*PU*	*FT*	*MD*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*G/C3*	*PU*		
* 9618 *	* 10 *	* 6. *	* 0 *	* 30.7 *	* 23.7 *	* 4. *	* 0 *	* 3. *	* 0 *	* 0 *	* 1258. *	* 0 *	* 2.72 *	* 5 *	
* 9619 *	* 10 *	* 5. *	* 0 *	* 30.6 *	* 23.7 *	* 1. *	* 0 *	* 1. *	* 0 *	* 1255. *	* 0 *	* 2.71 *	* 6 *		
* 9620 *	* 7 *	* 4. *	* -1. *	* 30.5 *	* 23.6 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1254. *	* 0 *	* 2.73 *	* 16 *		
* 9621 *	* 12 *	* 4. *	* -1. *	* 30.5 *	* 23.6 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1254. *	* 0 *	* 2.75 *	* 15 *		
* 9622 *	* 14 *	* 5. *	* -1. *	* 30.5 *	* 23.6 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1254. *	* 0 *	* 2.78 *	* 12 *		
* 9623 *	* 18 *	* 6. *	* -1. *	* 30.4 *	* 23.5 *	* 1. *	* 0 *	* 1. *	* 0 *	* 1253. *	* 0 *	* 2.79 *	* 12 *		
* 9624 *	* 22 *	* 4. *	* -1. *	* 30.4 *	* 23.5 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1253. *	* 0 *	* 2.79 *	* 6 *		
* 9629 *	* 12 *	* 3. *	* 0 *	* 30.2 *	* 23.4 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1252. *	* 0 *	* 2.75 *	* 2 *		
* 9630 *	* 13 *	* 3. *	* 0 *	* 30.2 *	* 23.3 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1252. *	* 0 *	* 2.75 *	* 2 *		
* 9636 *	* 25 *	* 4. *	* 1. *	* 30.0 *	* 23.2 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1252. *	* 0 *	* 2.77 *	* 0 *		
* 9637 *	* 24 *	* 4. *	* 2. *	* 29.9 *	* 23.2 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1252. *	* 0 *	* 2.77 *	* 0 *		
* 9638 *	* 19 *	* 5. *	* 3. *	* 29.9 *	* 23.1 *	* 1. *	* 0 *	* 0 *	* 0 *	* 1252. *	* 0 *	* 2.74 *	* 0 *		
* 9639 *	* 14 *	* 6. *	* 1. *	* 29.9 *	* 23.1 *	* 2. *	* 0 *	* 2. *	* 0 *	* 1251. *	* 0 *	* 2.76 *	* 4 *		
* 9640 *	* 22 *	* 4. *	* 0 *	* 29.8 *	* 23.0 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1250. *	* 0 *	* 2.76 *	* 1 *		
* 9642 *	* 27 *	* 4. *	* 0 *	* 29.7 *	* 23.0 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1250. *	* 0 *	* 2.77 *	* 2 *		
* 9645 *	* 10 *	* 3. *	* 0 *	* 29.6 *	* 22.9 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1250. *	* 0 *	* 2.75 *	* 0 *		
* 9646 *	* 5 *	* 4. *	* 0 *	* 29.6 *	* 22.9 *	* 2. *	* 0 *	* 2. *	* 0 *	* 1249. *	* 0 *	* 2.77 *	* 1 *		
* 9647 *	* 8 *	* 4. *	* 1. *	* 29.6 *	* 22.8 *	* 1. *	* 0 *	* 1. *	* 0 *	* 1247. *	* 0 *	* 2.78 *	* 1 *		
* 9651 *	* 27 *	* 3. *	* 3. *	* 29.4 *	* 22.8 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1246. *	* 0 *	* 2.79 *	* 0 *		
* 9652 *	* 24 *	* 5. *	* 5. *	* 29.4 *	* 22.7 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1246. *	* 0 *	* 2.73 *	* 0 *		
* 9653 *	* 21 *	* 5. *	* 5. *	* 29.4 *	* 22.7 *	* 1. *	* 0 *	* 0 *	* 0 *	* 1246. *	* 0 *	* 2.74 *	* 0 *		
* 9654 *	* 23 *	* 4. *	* 2. *	* 29.3 *	* 22.7 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1246. *	* 0 *	* 2.78 *	* 0 *		
* 9655 *	* 26 *	* 4. *	* 2. *	* 29.3 *	* 22.6 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1245. *	* 0 *	* 2.78 *	* 0 *		
* 9658 *	* 29 *	* 7. *	* 7. *	* 29.1 *	* 22.6 *	* 1. *	* 0 *	* 1. *	* 0 *	* 1245. *	* 0 *	* 2.75 *	* 0 *		
* 9659 *	* 35 *	* 7. *	* 4. *	* 29.1 *	* 22.5 *	* 1. *	* 0 *	* 1. *	* 0 *	* 1244. *	* 0 *	* 2.77 *	* 0 *		
* 9660 *	* 54 *	* 5. *	* 2. *	* 29.0 *	* 22.5 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1243. *	* 0 *	* 2.77 *	* 0 *		
* 9662 *	* 40 *	* 5. *	* 2. *	* 28.9 *	* 22.4 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1243. *	* 0 *	* 2.80 *	* 0 *		
* 9663 *	* 19 *	* 7. *	* 6. *	* 28.9 *	* 22.4 *	* 3. *	* 0 *	* 3. *	* 0 *	* 1243. *	* 0 *	* 2.78 *	* 0 *		
* 9664 *	* 12 *	* 6. *	* 3. *	* 28.8 *	* 22.3 *	* 6. *	* 0 *	* 5. *	* 0 *	* 1239. *	* 0 *	* 2.77 *	* 0 *		
* 9665 *	* 4 *	* 4. *	* -1. *	* 28.7 *	* 22.3 *	* 1. *	* 0 *	* 1. *	* 0 *	* 1235. *	* 0 *	* 2.74 *	* 10 *		
* 9666 *	* 4 *	* 4. *	* -1. *	* 28.7 *	* 22.2 *	* 1. *	* 0 *	* 0 *	* 0 *	* 1234. *	* 0 *	* 2.73 *	* 11 *		
* 9667 *	* 20 *	* 4. *	* -1. *	* 28.6 *	* 22.2 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1234. *	* 0 *	* 2.73 *	* 11 *		
* 9668 *	* 12 *	* 6. *	* -1. *	* 28.6 *	* 22.2 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1234. *	* 0 *	* 2.74 *	* 29 *		
* 9669 *	* 6 *	* 6. *	* -1. *	* 28.5 *	* 22.1 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1233. *	* 0 *	* 2.72 *	* 42 *		
* 9670 *	* 9 *	* 5. *	* -1. *	* 28.5 *	* 22.0 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1233. *	* 0 *	* 2.68 *	* 48 *		
* 9671 *	* 4 *	* 6. *	* -1. *	* 28.4 *	* 22.0 *	* 2. *	* 0 *	* 2. *	* 0 *	* 1233. *	* 0 *	* 2.70 *	* 26 *		
* 9672 *	* 6 *	* 5. *	* -1. *	* 28.4 *	* 21.9 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1232. *	* 0 *	* 2.68 *	* 37 *		
* 9673 *	* 7 *	* 5. *	* -1. *	* 28.3 *	* 21.9 *	* 0. *	* 0 *	* 0 *	* 0 *	* 1232. *	* 0 *	* 2.67 *	* 41 *		

DEPTH	*WAT	*POR	*POR	*CUM	*CUM	*PERM	*PERM	*PERM	*PERM	*CUM	*CUM	*CUM	*CUM	*CLEAN	*VOL
*SAT	*EFF	*2ND	*EFF	*HC-FT	*TOTAL	*GAS	*OIL	*WATER	*PERM	*PERM	*PERM	*PERM	*GRAIN	*SH	
*PU	*PU	*PU	*FT	*FT	*MD	*MD	*MD	*MD	*FT	*FT	*FT	*FT	*G/C3	*PU	
9677	30	4.	1.	28.2	21.8	0	0	0	0	1231.	0	2.77	0		
9678	31	4.	1.0	28.1	21.7	0	0	0	0	1231.	0	2.77	0		
9679	23	4.	0	28.1	21.7	0	0	0	0	1231.	0	2.74	1		
9680	16	4.	0	28.0	21.7	0	0	0	0	1231.	0	2.73	1		
9681	13	4.	0	28.0	21.6	0	0	0	0	1231.	0	2.74	1		
9682	14	3.	0	28.0	21.6	0	0	0	0	1230.	0	2.74	1		
9683	11	4.	0	27.9	21.6	1.	0	0	0	1230.	0	2.73	1		
9684	11	4.	1.	27.9	21.5	1.	0	0	0	1230.	0	2.73	1		
9685	9	4.	1.	27.9	21.5	1.	0	0	0	1229.	0	2.74	0		
9686	16	3.	1.	27.8	21.5	1.0	0	0	0	1228.	0	2.74	0		
9690	13	3.	1.	27.7	21.4	0	0	0	0	1228.	0	2.76	0		
9691	19	3.	1.	27.7	21.4	0	0	0	0	1228.	0	2.75	0		
9692	24	4.	1.	27.6	21.3	0	0	0	0	1228.	0	2.75	0		
9693	21	4.	1.0	27.6	21.3	0	0	0	0	1228.	0	2.75	2		
9694	8	3.	-1.	27.6	21.3	0	0	0	0	1228.	0	2.73	4		
9695	5	4.	-1.	27.5	21.2	0	0	0	0	1227.	0	2.71	9		
9696	4	5.	0	27.5	21.2	1.	0	0	0	1227.	0	2.71	11		
9697	2	6.	0	27.4	21.1	3.	0	0	0	1226.	0	2.71	13		
9698	3	6.	0	27.4	21.1	21.	0	0	0	1222.	0	2.71	6		
9699	4	6.	0	27.3	21.0	11.	0	0	0	1203.	0	2.70	5		
9700	4	6.	0	27.3	21.0	6.	0	0	0	1194.	0	2.70	13		
9701	6	5.	-1.	27.2	20.9	0	0	0	0	1191.	0	2.68	39		
9702	9	5.	-1.	27.2	20.9	0	0	0	0	1190.	0	2.69	49		
9703	5	6.	-1.	27.1	20.8	1.	0	0	0	1190.	0	2.73	35		
9704	6	4.	-1.	27.0	20.8	0	0	0	0	1190.	0	2.73	21		
9705	5	4.	1.	27.0	20.7	5.	0	0	0	1189.	0	2.76	0		
9706	6	4.	2.	27.0	20.7	3.	0	0	0	1185.	0	2.77	0		
9707	7	4.	2.	26.9	20.6	2.	0	0	0	1183.	0	2.77	0		
9708	7	4.	1.	26.9	20.6	2.	0	0	0	1180.	0	2.75	0		
9709	7	3.	1.0	26.8	20.6	1.	0	0	0	1179.	0	2.75	0		
9710	7	4.	1.	26.8	20.6	2.	0	0	0	1178.	0	2.74	0		
9711	6	4.	2.	26.8	20.5	4.	0	0	0	1175.	0	2.74	0		
9712	6	4.	1.	26.7	20.5	3.	0	0	0	1172.	0	2.75	0		
9713	6	4.	1.	26.7	20.4	4.	0	0	0	1169.	0	2.75	0		
9714	6	5.	1.	26.7	20.4	8.	0	0	0	1164.	0	2.75	0		
9715	5	5.	1.0	26.6	20.4	14.	0	0	0	1155.	0	2.75	1		
9716	5	5.	0	26.6	20.3	12.	0	0	0	1142.	0	2.74	1		
9717	5	6.	1.	26.5	20.3	19.	0	0	0	1130.	0	2.75	0		
9718	5	6.	1.	26.4	20.2	27.	0	0	0	1109.	0	2.76	0		
9719	4	6.	0	26.4	20.1	20.	0	0	0	1085.	0	2.77	1		
9720	3	6.	0	26.3	20.1	17.	0	0	0	1069.	0	2.76	4		
9721	4	6.	0	26.3	20.0	27.	0	0	0	1048.	0	2.75	2		
9722	5	6.	1.	26.2	20.0	21.	0	0	0	1023.	0	2.74	0		
9723	6	5.	1.0	26.2	19.9	10.	0	0	0	1006.	0	2.74	0		
9724	6	6.	1.0	26.1	19.9	13.	0	0	0	997.	0	2.75	1		

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DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
*SAT	*EFF	*2ND	*EFF	*HC-FT	*TOTAL	*GAS	*OIL	*WATER	*GAS	*OIL	*WATER	*GAS	*OIL	*GRAINS	*SH
*PU	*PU	*PU	*PU	*FT	*MD	*MD	*MD	*MD	*MD	*FT	*FT	*FT	*FT	*G/C3	*PU
9725	5	6.	0	26.0	19.8	28.	0	26.	0	0	981.	0	2.77	1	
9726	6	6.	2.	26.0	19.8	23.	0	21.	0	0	954.	0	2.75	0	
9727	6	6.	1.	25.9	19.7	16.	0	15.	0	0	934.	0	2.75	1	
9728	4	5.	0	25.9	19.6	1.	0	1.	0	0	922.	0	2.73	11	
9729	5	4.	-1.	25.8	19.6	0	0	0	0	0	922.	0	2.72	6	
9730	5	3.	-1.	25.8	19.6	0	0	0	0	0	921.	0	2.73	3	
9731	5	4.	-1.	25.7	19.5	0	0	0	0	0	921.	0	2.73	4	
9732	9	4.	0	25.7	19.5	1.	0	1.	0	0	921.	0	2.73	3	
9733	9	4.	0	25.7	19.5	1.	0	1.	0	0	920.	0	2.74	3	
9734	9	4.	0	25.6	19.4	0	0	0	0	0	919.	0	2.72	2	
9735	14	3.	-1.	25.6	19.4	0	0	0	0	0	919.	0	2.72	1	
9736	14	3.	-1.	25.6	19.4	0	0	0	0	0	919.	0	2.73	0	
9737	12	3.	-1.	25.5	19.3	0	0	0	0	0	919.	0	2.74	1	
9738	13	3.	-1.	25.5	19.3	0	0	0	0	0	918.	0	2.75	2	
9739	17	3.	-1.	25.5	19.3	0	0	0	0	0	918.	0	2.76	1	
9740	17	3.	-1.	25.4	19.3	0	0	0	0	0	918.	0	2.76	1	
9741	12	3.	-1.	25.4	19.2	0	0	0	0	0	918.	0	2.75	4	
9742	11	3.	-1.	25.4	19.2	0	0	0	0	0	918.	0	2.76	3	
9743	16	3.	-1.	25.3	19.2	0	0	0	0	0	918.	0	2.75	1	
9744	18	3.	0	25.3	19.2	0	0	0	0	0	918.	0	2.75	0	
9745	16	3.	1.	25.3	19.1	0	0	0	0	0	918.	0	2.73	0	
9746	14	3.	1.	25.3	19.1	0	0	0	0	0	918.	0	2.72	0	
9747	12	3.	0	25.2	19.1	0	0	0	0	0	918.	0	2.73	0	
9748	14	3.	0	25.2	19.1	0	0	0	0	0	917.	0	2.73	0	
9750	16	3.	-1.	25.1	19.0	0	0	0	0	0	917.	0	2.74	0	
9751	13	3.	-1.	25.1	19.0	0	0	0	0	0	917.	0	2.75	2	
9752	15	3.	-1.	25.1	19.0	0	0	0	0	0	917.	0	2.75	3	
9753	14	3.	0	25.1	18.9	0	0	0	0	0	917.	0	2.74	3	
9754	13	3.	-1.	25.0	18.9	0	0	0	0	0	917.	0	2.74	3	
9756	18	3.	0	25.0	18.9	0	0	0	0	0	917.	0	2.77	2	
9757	20	3.	0	24.9	18.8	0	0	0	0	0	917.	0	2.76	0	
9758	14	4.	0	24.9	18.8	0	0	0	0	0	917.	0	2.77	1	
9759	11	3.	-1.	24.9	18.8	0	0	0	0	0	917.	0	2.75	4	
9760	11	3.	-1.	24.8	18.7	0	0	0	0	0	916.	0	2.75	5	
9761	14	4.	0	24.8	18.7	0	0	0	0	0	916.	0	2.76	1	
9762	18	4.	0	24.8	18.7	0	0	0	0	0	916.	0	2.77	0	
9763	17	4.	0	24.7	18.7	0	0	0	0	0	916.	0	2.76	1	
9764	15	3.	-1.	24.7	18.6	0	0	0	0	0	916.	0	2.76	2	
9765	13	3.	-1.	24.7	18.6	0	0	0	0	0	916.	0	2.76	3	
9766	13	3.	-1.	24.6	18.6	0	0	0	0	0	916.	0	2.76	2	
9767	10	3.	0	24.6	18.5	0	0	0	0	0	916.	0	2.76	4	
9768	10	4.	0	24.6	18.5	1.	0	1.	0	0	916.	0	2.76	3	
9769	8	4.	0	24.5	18.5	0	0	0	0	0	915.	0	2.75	7	
9770	10	4.	-1.	24.5	18.4	0	0	0	0	0	915.	0	2.74	6	

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DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
SAT	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*PERM*	*PERM*	*PERM*	*PERM*	*GRAIN*	*SH*
PU	*PU*	*PU*	*PU*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*FT*	*FT*	*G/C3*	*PU*
9771	12	3.	-1.	24.4	18.4	0	0	0	0	0	915.	0	2.75	4	
9772	13	3.	-1.	24.4	18.4	0	0	0	0	0	915.	0	2.75	3	
9773	11	3.	-1.	24.4	18.3	0	0	0	0	0	915.	0	2.74	3	
9774	11	3.	0	24.3	18.3	0	0	0	0	0	914.	0	2.75	3	
9775	15	3.	-1.	24.3	18.3	0	0	0	0	0	914.	0	2.75	3	
9776	16	4.	0	24.3	18.3	0	0	0	0	0	914.	0	2.75	4	
9777	19	5.	0	24.2	18.2	0	0	0	0	0	914.	0	2.75	2	
9778	19	4.	0	24.2	18.2	0	0	0	0	0	914.	0	2.77	2	
9779	18	3.	0	24.1	18.2	0	0	0	0	0	914.	0	2.77	1	
9780	15	4.	0	24.1	18.1	0	0	0	0	0	914.	0	2.77	1	
9781	13	4.	1.	24.1	18.1	1.	0	1.	0	0	913.	0	2.77	0	
9782	13	4.	1.	24.0	18.1	1.	0	1.	0	0	913.	0	2.77	0	
9783	11	4.	0	24.0	18.0	1.	0	0	0	0	912.	0	2.76	1	
9784	12	4.	0	24.0	18.0	0	0	0	0	0	911.	0	2.75	1	
9785	12	4.	0	23.9	18.0	0	0	0	0	0	911.	0	2.75	1	
9786	11	4.	0	23.9	17.9	0	0	0	0	0	911.	0	2.75	5	
9787	13	5.	0	23.8	17.9	1.	0	1.	0	0	910.	0	2.76	2	
9788	14	5.	1.	23.8	17.8	1.	0	1.	0	0	909.	0	2.76	1	
9789	16	4.	0	23.7	17.8	0	0	0	0	0	909.	0	2.77	1	
9790	15	4.	0	23.7	17.8	0	0	0	0	0	908.	0	2.77	2	
9791	15	4.	0	23.7	17.7	0	0	0	0	0	908.	0	2.77	4	
9792	18	5.	0	23.6	17.7	1.	0	1.	0	0	908.	0	2.77	2	
9793	18	4.	0	23.6	17.7	0	0	0	0	0	907.	0	2.76	3	
9794	19	3.	-1.	23.5	17.6	0	0	0	0	0	907.	0	2.75	1	
9797	16	3.	-1.	23.5	17.6	0	0	0	0	0	907.	0	2.73	0	
9798	16	3.	-1.	23.4	17.5	0	0	0	0	0	907.	0	2.72	0	
9799	14	3.	-1.	23.4	17.5	0	0	0	0	0	907.	0	2.72	0	
9800	13	3.	-1.	23.4	17.5	0	0	0	0	0	907.	0	2.72	1	
9801	18	3.	-1.	23.3	17.5	0	0	0	0	0	907.	0	2.73	1	
9803	17	3.	-1.	23.3	17.4	0	0	0	0	0	907.	0	2.71	0	
9804	14	3.	-1.	23.3	17.4	0	0	0	0	0	907.	0	2.71	0	
9805	14	2.	-1.	23.2	17.4	0	0	0	0	0	907.	0	2.71	0	
9806	14	3.	-1.	23.2	17.4	0	0	0	0	0	907.	0	2.71	0	
9809	13	2.	-1.	23.1	17.3	0	0	0	0	0	907.	0	2.72	0	
9810	15	2.	-1.	23.1	17.3	0	0	0	0	0	906.	0	2.73	0	
9826	15	3.	-2.	22.7	17.0	0	0	0	0	0	906.	0	2.72	1	
9827	13	3.	-1.	22.6	17.0	0	0	0	0	0	906.	0	2.73	2	
9828	15	3.	-1.	22.6	17.0	0	0	0	0	0	906.	0	2.74	3	
9831	17	3.	2.	22.5	16.0	0	0	0	0	0	906.	0	2.75	0	
9839	22	3.	0	22.3	16.7	0	0	0	0	0	906.	0	2.73	1	

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DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
FT	*SAT*	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*PERM*	*PERM*	*PERM*	*GRAIN*	*SH*
FT	*PU*	*PU*	*PU*	*FT*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*FT*	*G/C3*	*PU*
* 9840 *	* 21 *	* 3. *	* 0 *	* 22.3 *	* 16.7 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 906. *	* 0 *	* 2.76 *	* 2 *	
* 9983 *	* 10 *	* 5. *	* -1. *	* 16.7 *	* 14.6 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 905. *	* 0 *	* 2.67 *	* 45 *	
* 9986 *	* 11 *	* 4. *	* -3. *	* 16.5 *	* 14.4 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 905. *	* 0 *	* 2.69 *	* 26 *	
* 9992 *	* 8 *	* 5. *	* -2. *	* 16.3 *	* 14.2 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 905. *	* 0 *	* 2.67 *	* 46 *	
* 9993 *	* 7 *	* 5. *	* -1. *	* 16.2 *	* 14.2 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 905. *	* 0 *	* 2.67 *	* 43 *	
* 9994 *	* 6 *	* 6. *	* -1. *	* 16.1 *	* 14.1 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 905. *	* 0 *	* 2.67 *	* 40 *	
* 9995 *	* 6 *	* 7. *	* -2. *	* 16.1 *	* 14.0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 904. *	* 0 *	* 2.69 *	* 42 *	
* 9996 *	* 6 *	* 7. *	* -3. *	* 16.0 *	* 14.0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 904. *	* 0 *	* 2.72 *	* 43 *	
* 9997 *	* 5 *	* 7. *	* -3. *	* 15.9 *	* 13.9 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 903. *	* 0 *	* 2.72 *	* 39 *	
* 9998 *	* 4 *	* 8. *	* -2. *	* 15.9 *	* 13.8 *	* 2. *	* 0 *	* 2. *	* 0 *	* 0 *	* 903. *	* 0 *	* 2.74 *	* 32 *	
* 9999 *	* 3 *	* 8. *	* -1. *	* 15.8 *	* 13.8 *	* 3. *	* 0 *	* 3. *	* 0 *	* 0 *	* 900. *	* 0 *	* 2.74 *	* 30 *	
* 10000 *	* 4 *	* 7. *	* -1. *	* 15.7 *	* 13.7 *	* 1. *	* 0 *	* 1. *	* 0 *	* 0 *	* 898. *	* 0 *	* 2.73 *	* 34 *	
* 10001 *	* 8 *	* 5. *	* -3. *	* 15.6 *	* 13.6 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 897. *	* 0 *	* 2.70 *	* 49 *	
* 10002 *	* 7 *	* 5. *	* -2. *	* 15.6 *	* 13.6 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 897. *	* 0 *	* 2.66 *	* 45 *	
* 10003 *	* 8 *	* 9. *	* 0 *	* 15.5 *	* 13.5 *	* 14. *	* 0 *	* 13. *	* 0 *	* 0 *	* 897. *	* 0 *	* 2.70 *	* 16 *	
* 10004 *	* 4 *	* 9. *	* -1. *	* 15.4 *	* 13.4 *	* 12. *	* 0 *	* 12. *	* 0 *	* 0 *	* 887. *	* 0 *	* 2.67 *	* 37 *	
* 10005 *	* 4 *	* 8. *	* -1. *	* 15.4 *	* 13.3 *	* 2. *	* 0 *	* 2. *	* 0 *	* 0 *	* 885. *	* 0 *	* 2.70 *	* 36 *	
* 10006 *	* 5 *	* 7. *	* -1. *	* 15.3 *	* 13.3 *	* 1. *	* 0 *	* 1. *	* 0 *	* 0 *	* 883. *	* 0 *	* 2.70 *	* 39 *	
* 10007 *	* 7 *	* 6. *	* -2. *	* 15.2 *	* 13.2 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 883. *	* 0 *	* 2.69 *	* 42 *	
* 10008 *	* 4 *	* 7. *	* -1. *	* 15.1 *	* 13.1 *	* 2. *	* 0 *	* 1. *	* 0 *	* 0 *	* 882. *	* 0 *	* 2.69 *	* 30 *	
* 10009 *	* 3 *	* 8. *	* -1. *	* 15.1 *	* 13.1 *	* 4. *	* 0 *	* 4. *	* 0 *	* 0 *	* 875. *	* 0 *	* 2.69 *	* 31 *	
* 10010 *	* 8 *	* 5. *	* -3. *	* 15.0 *	* 13.0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 873. *	* 0 *	* 2.66 *	* 46 *	
* 10011 *	* 6 *	* 5. *	* -1. *	* 14.9 *	* 13.0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 872. *	* 0 *	* 2.66 *	* 37 *	
* 10012 *	* 6 *	* 5. *	* -1. *	* 14.9 *	* 12.9 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 872. *	* 0 *	* 2.66 *	* 35 *	
* 10013 *	* 6 *	* 5. *	* -2. *	* 14.8 *	* 12.9 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 872. *	* 0 *	* 2.66 *	* 38 *	
* 10014 *	* 6 *	* 6. *	* -2. *	* 14.8 *	* 12.8 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 872. *	* 0 *	* 2.65 *	* 38 *	
* 10015 *	* 7 *	* 5. *	* -1. *	* 14.7 *	* 12.8 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 871. *	* 0 *	* 2.65 *	* 42 *	
* 10016 *	* 8 *	* 5. *	* -2. *	* 14.7 *	* 12.7 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 871. *	* 0 *	* 2.66 *	* 46 *	
* 10023 *	* 8 *	* 5. *	* -2. *	* 14.3 *	* 12.4 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 871. *	* 0 *	* 2.66 *	* 49 *	
* 10024 *	* 7 *	* 6. *	* -1. *	* 14.3 *	* 12.3 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 871. *	* 0 *	* 2.66 *	* 47 *	
* 10026 *	* 9 *	* 5. *	* -2. *	* 14.2 *	* 12.2 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 871. *	* 0 *	* 2.66 *	* 45 *	
* 10027 *	* 11 *	* 6. *	* -1. *	* 14.1 *	* 12.2 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 870. *	* 0 *	* 2.68 *	* 39 *	
* 10034 *	* 7 *	* 5. *	* -2. *	* 13.7 *	* 11.8 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 870. *	* 0 *	* 2.65 *	* 40 *	
* 10035 *	* 6 *	* 6. *	* -1. *	* 13.7 *	* 11.8 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 869. *	* 0 *	* 2.65 *	* 36 *	
* 10036 *	* 7 *	* 6. *	* -1. *	* 13.6 *	* 11.7 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 869. *	* 0 *	* 2.65 *	* 43 *	
* 10040 *	* 7 *	* 6. *	* -2. *	* 13.4 *	* 11.5 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 869. *	* 0 *	* 2.66 *	* 50 *	
* 10041 *	* 5 *	* 6. *	* -1. *	* 13.3 *	* 11.5 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 869. *	* 0 *	* 2.66 *	* 37 *	
* 10042 *	* 5 *	* 6. *	* -1. *	* 13.3 *	* 11.4 *	* 1. *	* 0 *	* 0 *	* 0 *	* 0 *	* 868. *	* 0 *	* 2.65 *	* 32 *	
* 10043 *	* 7 *	* 5. *	* -2. *	* 13.2 *	* 11.4 *	* 0 *	* 0 *	* 0 *	* 0 *	* 0 *	* 868. *	* 0 *	* 2.66 *	* 43 *	

Schlumberger

DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
FT	*SAT*	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*PERM*	*PERM*	*GRAIN*	*SH*
PU	*PU*	*PU*	*PU*	*FT*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*G/C3*	*PU*
10044	*7*	*6*	*-2*	*13.2*	*11.3*	*0*	*0*	*0*	*0*	*0*	*868*	*0*	*2.66*	*49*
10045	*6*	*6*	*-1*	*13.1*	*11.3*	*0*	*0*	*0*	*0*	*0*	*868*	*0*	*2.66*	*48*
10047	*9*	*5*	*-1*	*13.0*	*11.2*	*0*	*0*	*0*	*0*	*0*	*867*	*0*	*2.66*	*47*
10055	*13*	*5*	*-2*	*12.6*	*10.8*	*0*	*0*	*0*	*0*	*0*	*867*	*0*	*2.67*	*48*
10060	*9*	*5*	*-2*	*12.3*	*10.6*	*0*	*0*	*0*	*0*	*0*	*867*	*0*	*2.68*	*47*
10061	*5*	*4*	*-1*	*12.3*	*10.5*	*0*	*0*	*0*	*0*	*0*	*866*	*0*	*2.70*	*12*
10062	*5*	*4*	*-1*	*12.3*	*10.5*	*0*	*0*	*0*	*0*	*0*	*866*	*0*	*2.73*	*7*
10063	*10*	*3*	*-1*	*12.2*	*10.5*	*0*	*0*	*0*	*0*	*0*	*866*	*0*	*2.73*	*3*
10065	*8*	*4*	*-1*	*12.1*	*10.4*	*0*	*0*	*0*	*0*	*0*	*866*	*0*	*2.71*	*39*
10066	*15*	*8*	*0*	*12.1*	*10.4*	*4*	*0*	*3*	*0*	*0*	*865*	*0*	*2.74*	*11*
10067	*13*	*8*	*0*	*12.0*	*10.3*	*4*	*0*	*3*	*0*	*0*	*862*	*0*	*2.73*	*10*
10068	*9*	*6*	*-1*	*11.9*	*10.2*	*1*	*0*	*1*	*0*	*0*	*859*	*0*	*2.74*	*24*
10069	*5*	*7*	*-1*	*11.9*	*10.2*	*2*	*0*	*2*	*0*	*0*	*858*	*0*	*2.75*	*26*
10070	*7*	*7*	*0*	*11.8*	*10.1*	*6*	*0*	*6*	*0*	*0*	*855*	*0*	*2.74*	*12*
10071	*7*	*5*	*-1*	*11.7*	*10.0*	*2*	*0*	*2*	*0*	*0*	*849*	*0*	*2.73*	*6*
10072	*5*	*4*	*-2*	*11.7*	*9.9*	*0*	*0*	*0*	*0*	*0*	*848*	*0*	*2.76*	*13*
10073	*4*	*5*	*-1*	*11.6*	*9.9*	*1*	*0*	*1*	*0*	*0*	*848*	*0*	*2.78*	*21*
10074	*6*	*7*	*0*	*11.6*	*9.9*	*16*	*0*	*15*	*0*	*0*	*847*	*0*	*2.79*	*5*
10075	*7*	*7*	*0*	*11.5*	*9.8*	*24*	*0*	*22*	*0*	*0*	*827*	*0*	*2.75*	*1*
10076	*8*	*5*	*-1*	*11.4*	*9.8*	*2*	*0*	*2*	*0*	*0*	*812*	*0*	*2.72*	*9*
10077	*9*	*4*	*-1*	*11.4*	*9.7*	*0*	*0*	*0*	*0*	*0*	*811*	*0*	*2.70*	*19*
10078	*7*	*5*	*-1*	*11.4*	*9.7*	*0*	*0*	*0*	*0*	*0*	*811*	*0*	*2.68*	*38*
10079	*7*	*5*	*-2*	*11.3*	*9.6*	*0*	*0*	*0*	*0*	*0*	*811*	*0*	*2.66*	*38*
10080	*6*	*5*	*-2*	*11.3*	*9.5*	*0*	*0*	*0*	*0*	*0*	*811*	*0*	*2.67*	*34*
10081	*8*	*5*	*-2*	*11.2*	*9.5*	*0*	*0*	*0*	*0*	*0*	*810*	*0*	*2.66*	*41*
10082	*9*	*5*	*-2*	*11.2*	*9.5*	*0*	*0*	*0*	*0*	*0*	*810*	*0*	*2.66*	*47*
10083	*8*	*5*	*-2*	*11.1*	*9.4*	*0*	*0*	*0*	*0*	*0*	*810*	*0*	*2.66*	*44*
10084	*9*	*5*	*-2*	*11.1*	*9.4*	*0*	*0*	*0*	*0*	*0*	*810*	*0*	*2.67*	*46*
10095	*8*	*5*	*-1*	*10.6*	*9.0*	*0*	*0*	*0*	*0*	*0*	*810*	*0*	*2.67*	*45*
10109	*13*	*5*	*-2*	*10.0*	*8.5*	*0*	*0*	*0*	*0*	*0*	*809*	*0*	*2.67*	*35*
10110	*17*	*7*	*0*	*9.9*	*8.4*	*1*	*0*	*1*	*0*	*0*	*809*	*0*	*2.71*	*22*
10115	*10*	*4*	*-2*	*9.7*	*8.2*	*0*	*0*	*0*	*0*	*0*	*809*	*0*	*2.68*	*40*
10162	*56*	*9*	*1*	*7.4*	*6.8*	*2*	*0*	*0*	*0*	*0*	*808*	*0*	*2.71*	*10*
10183	*8*	*4*	*-1*	*6.5*	*6.3*	*0*	*0*	*0*	*0*	*0*	*808*	*0*	*2.72*	*31*
10184	*8*	*4*	*-1*	*6.5*	*6.3*	*0*	*0*	*0*	*0*	*0*	*807*	*0*	*2.72*	*31*
10185	*7*	*4*	*-1*	*6.4*	*6.2*	*0*	*0*	*0*	*0*	*0*	*807*	*0*	*2.72*	*29*
10186	*5*	*5*	*-1*	*6.4*	*6.2*	*0*	*0*	*0*	*0*	*0*	*807*	*0*	*2.71*	*30*

Schlumberger

DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
FT	*SAT*	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*PERM*	*PERM*	*PERM*	*PERM*	*GRAIN*	*SH*
PU	*PU*	*PU*	*PU*	*PU*	*PU*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*FT*	*G/C3*	*PU*
10187	*6*	*5*	*-1*	*6.3*	*6.1*	*0*	*0*	*0*	*0*	*0*	*807.*	*0*	*2.72*	*36*	
10188	*8*	*4*	*-2*	*6.3*	*6.1*	*0*	*0*	*0*	*0*	*0*	*807.*	*0*	*2.72*	*22*	
10189	*6*	*4*	*-1*	*6.2*	*6.0*	*0*	*0*	*0*	*0*	*0*	*807.*	*0*	*2.72*	*10*	
10190	*7*	*4*	*-1*	*6.2*	*6.0*	*0*	*0*	*0*	*0*	*0*	*806.*	*0*	*2.71*	*20*	
10191	*8*	*5*	*-1*	*6.2*	*6.0*	*0*	*0*	*0*	*0*	*0*	*806.*	*0*	*2.70*	*39*	
10193	*9*	*5*	*-2*	*6.1*	*5.9*	*0*	*0*	*0*	*0*	*0*	*806.*	*0*	*2.69*	*47*	
10202	*7*	*6*	*-1*	*5.7*	*5.5*	*0*	*0*	*0*	*0*	*0*	*806.*	*0*	*2.71*	*46*	
10203	*4*	*7*	*-1*	*5.6*	*5.5*	*1*	*0*	*1*	*0*	*0*	*806.*	*0*	*2.70*	*34*	
10204	*2*	*8*	*0*	*5.5*	*5.4*	*6*	*0*	*6*	*0*	*0*	*804.*	*0*	*2.70*	*20*	
10205	*3*	*8*	*0*	*5.5*	*5.3*	*4*	*0*	*4*	*0*	*0*	*800.*	*0*	*2.71*	*22*	
10206	*2*	*8*	*0*	*5.4*	*5.2*	*6*	*0*	*6*	*0*	*0*	*796.*	*0*	*2.70*	*20*	
10207	*2*	*8*	*0*	*5.3*	*5.2*	*8*	*0*	*8*	*0*	*0*	*787.*	*0*	*2.70*	*17*	
10208	*1*	*8*	*0*	*5.2*	*5.1*	*41*	*0*	*41*	*0*	*0*	*778.*	*0*	*2.71*	*10*	
10209	*3*	*8*	*0*	*5.1*	*5.0*	*17*	*0*	*17*	*0*	*0*	*745.*	*0*	*2.70*	*20*	
10210	*2*	*8*	*0*	*5.1*	*4.9*	*104*	*0*	*103*	*0*	*0*	*740.*	*0*	*2.70*	*13*	
10211	*2*	*8*	*0*	*5.0*	*4.9*	*45*	*0*	*45*	*0*	*0*	*705.*	*0*	*2.70*	*5*	
10212	*1*	*7*	*0*	*4.9*	*4.8*	*6*	*0*	*5*	*0*	*0*	*612.*	*0*	*2.70*	*8*	
10213	*2*	*6*	*0*	*4.8*	*4.7*	*4*	*0*	*4*	*0*	*0*	*575.*	*0*	*2.70*	*15*	
10214	*2*	*6*	*0*	*4.8*	*4.6*	*4*	*0*	*4*	*0*	*0*	*570.*	*0*	*2.70*	*17*	
10215	*4*	*6*	*-1*	*4.7*	*4.6*	*1*	*0*	*1*	*0*	*0*	*567.*	*0*	*2.70*	*26*	
10216	*4*	*6*	*-1*	*4.7*	*4.5*	*1*	*0*	*1*	*0*	*0*	*566.*	*0*	*2.70*	*25*	
10217	*4*	*6*	*-1*	*4.6*	*4.5*	*1*	*0*	*1*	*0*	*0*	*566.*	*0*	*2.70*	*26*	
10218	*4*	*7*	*-1*	*4.5*	*4.4*	*2*	*0*	*2*	*0*	*0*	*564.*	*0*	*2.70*	*26*	
10219	*4*	*7*	*-1*	*4.5*	*4.3*	*1*	*0*	*1*	*0*	*0*	*563.*	*0*	*2.71*	*31*	
10220	*5*	*6*	*-1*	*4.4*	*4.3*	*1*	*0*	*1*	*0*	*0*	*562.*	*0*	*2.73*	*34*	
10221	*4*	*6*	*-1*	*4.3*	*4.2*	*1*	*0*	*1*	*0*	*0*	*561.*	*0*	*2.73*	*29*	
10222	*4*	*7*	*-1*	*4.3*	*4.2*	*1*	*0*	*1*	*0*	*0*	*561.*	*0*	*2.73*	*29*	
10223	*4*	*7*	*-1*	*4.2*	*4.1*	*2*	*0*	*2*	*0*	*0*	*559.*	*0*	*2.73*	*28*	
10224	*3*	*8*	*-1*	*4.1*	*4.0*	*2*	*0*	*2*	*0*	*0*	*557.*	*0*	*2.73*	*28*	
10225	*4*	*7*	*-1*	*4.0*	*3.9*	*1*	*0*	*1*	*0*	*0*	*555.*	*0*	*2.72*	*30*	
10226	*4*	*7*	*-1*	*4.0*	*3.9*	*1*	*0*	*1*	*0*	*0*	*554.*	*0*	*2.72*	*31*	
10227	*4*	*8*	*-1*	*3.9*	*3.8*	*2*	*0*	*2*	*0*	*0*	*553.*	*0*	*2.71*	*28*	
10228	*2*	*9*	*0*	*3.8*	*3.7*	*9*	*0*	*9*	*0*	*0*	*550.*	*0*	*2.71*	*24*	
10229	*2*	*10*	*0*	*3.7*	*3.6*	*11*	*0*	*11*	*0*	*0*	*540.*	*0*	*2.71*	*23*	
10230	*3*	*9*	*-1*	*3.6*	*3.5*	*15*	*0*	*15*	*0*	*0*	*530.*	*0*	*2.71*	*26*	
10231	*3*	*8*	*-1*	*3.5*	*3.4*	*3*	*0*	*3*	*0*	*0*	*526.*	*0*	*2.72*	*29*	
10232	*3*	*9*	*-1*	*3.5*	*3.4*	*5*	*0*	*5*	*0*	*0*	*523.*	*0*	*2.72*	*27*	
10233	*3*	*9*	*-1*	*3.4*	*3.3*	*7*	*0*	*7*	*0*	*0*	*517.*	*0*	*2.72*	*25*	
10234	*2*	*10*	*0*	*3.3*	*3.2*	*18*	*0*	*17*	*0*	*0*	*509.*	*0*	*2.71*	*21*	
10235	*2*	*10*	*0*	*3.2*	*3.1*	*23*	*0*	*23*	*0*	*0*	*486.*	*0*	*2.71*	*19*	
10236	*2*	*10*	*-1*	*3.1*	*3.0*	*14*	*0*	*14*	*0*	*0*	*463.*	*0*	*2.72*	*22*	
10237	*2*	*10*	*-1*	*3.0*	*2.9*	*9*	*0*	*9*	*0*	*0*	*451.*	*0*	*2.73*	*24*	
10238	*2*	*10*	*-1*	*2.9*	*2.8*	*12*	*0*	*11*	*0*	*0*	*442.*	*0*	*2.72*	*22*	
10239	*2*	*11*	*0*	*2.8*	*2.7*	*26*	*0*	*26*	*0*	*0*	*428.*	*0*	*2.71*	*19*	

DEPTH	*WAT*	*POR*	*POR*	*CUM*	*CUM*	*PERM*	*PERM*	*PERM*	*PERM*	*CUM*	*CUM*	*CUM*	*CLEAN*	*VOL*
SAT	*EFF*	*2ND*	*EFF*	*HC-FT*	*TOTAL*	*GAS*	*OIL*	*WATER*	*GAS*	*OIL*	*WATER*	*GRAIN*	*SH*	
FT	*PU*	*PU*	*PU*	*FT*	*MD*	*MD*	*MD*	*MD*	*FT*	*FT*	*FT*	*G/C3*	*PU*	
10240	*2*	*10.*	*0*	*2.7*	*2.6*	*18.*	*0*	*17.*	*0*	*0*	*402.*	*0*	*19*	
10241	*3*	*9.*	*-1*	*2.6*	*2.5*	*16.*	*0*	*16.*	*0*	*0*	*389.*	*0*	*25*	
10242	*2*	*10.*	*0*	*2.5*	*2.4*	*11.*	*0*	*10.*	*0*	*0*	*383.*	*0*	*23*	
10243	*2*	*11.*	*0*	*2.4*	*2.3*	*34.*	*0*	*33.*	*0*	*0*	*367.*	*0*	*18*	
10244	*1*	*12.*	*0*	*2.3*	*2.2*	*147.*	*0*	*146.*	*0*	*0*	*280.*	*0*	*12*	
10245	*2*	*10.*	*0*	*2.2*	*2.1*	*25.*	*0*	*24.*	*0*	*0*	*180.*	*0*	*18*	
10246	*2*	*9.*	*0*	*2.0*	*2.0*	*10.*	*0*	*10.*	*0*	*0*	*157.*	*0*	*20*	
10247	*3*	*8.*	*0*	*2.0*	*1.9*	*5.*	*0*	*5.*	*0*	*0*	*149.*	*0*	*24*	
10248	*2*	*9.*	*0*	*1.9*	*1.8*	*12.*	*0*	*12.*	*0*	*0*	*143.*	*0*	*21*	
10249	*2*	*10.*	*0*	*1.8*	*1.7*	*16.*	*0*	*15.*	*0*	*0*	*130.*	*0*	*19*	
10250	*2*	*9.*	*0*	*1.7*	*1.6*	*15.*	*0*	*15.*	*0*	*0*	*116.*	*0*	*19*	
10251	*2*	*9.*	*0*	*1.6*	*1.5*	*11.*	*0*	*11.*	*0*	*0*	*101.*	*0*	*20*	
10252	*2*	*9.*	*0*	*1.5*	*1.5*	*13.*	*0*	*13.*	*0*	*0*	*89.*	*0*	*20*	
10253	*2*	*9.*	*-1*	*1.4*	*1.4*	*7.*	*0*	*7.*	*0*	*0*	*78.*	*0*	*22*	
10254	*2*	*8.*	*-1*	*1.3*	*1.3*	*4.*	*0*	*4.*	*0*	*0*	*72.*	*0*	*24*	
10255	*2*	*8.*	*-1*	*1.2*	*1.2*	*5.*	*0*	*4.*	*0*	*0*	*68.*	*0*	*24*	
10256	*2*	*9.*	*0*	*1.1*	*1.1*	*10.*	*0*	*10.*	*0*	*0*	*62.*	*0*	*21*	
10257	*2*	*8.*	*0*	*1.1*	*1.0*	*6.*	*0*	*6.*	*0*	*0*	*53.*	*0*	*20*	
10258	*2*	*8.*	*-1*	*1.0*	*1.0*	*3.*	*0*	*3.*	*0*	*0*	*48.*	*0*	*24*	
10259	*2*	*8.*	*0*	*.9*	*.8*	*5.*	*0*	*5.*	*0*	*0*	*45.*	*0*	*23*	
10260	*2*	*9.*	*0*	*.8*	*.7*	*8.*	*0*	*8.*	*0*	*0*	*39.*	*0*	*21*	
10261	*2*	*8.*	*0*	*.7*	*.7*	*3.*	*0*	*3.*	*0*	*0*	*32.*	*0*	*25*	
10262	*2*	*8.*	*-1*	*.7*	*.6*	*3.*	*0*	*3.*	*0*	*0*	*29.*	*0*	*26*	
10263	*2*	*7.*	*0*	*.6*	*.5*	*3.*	*0*	*3.*	*0*	*0*	*26.*	*0*	*26*	
10264	*2*	*8.*	*0*	*.5*	*.4*	*3.*	*0*	*3.*	*0*	*0*	*24.*	*0*	*26*	
10265	*2*	*9.*	*0*	*.4*	*.3*	*8.*	*0*	*7.*	*0*	*0*	*18.*	*0*	*23*	
10266	*2*	*8.*	*-1*	*.3*	*.3*	*3.*	*0*	*3.*	*0*	*0*	*12.*	*0*	*27*	
10267	*2*	*8.*	*0*	*.3*	*.2*	*3.*	*0*	*3.*	*0*	*0*	*9.*	*0*	*26*	
10268	*2*	*8.*	*-1*	*.2*	*.2*	*3.*	*0*	*3.*	*0*	*0*	*6.*	*0*	*26*	
10269	*2*	*7.*	*-1*	*.1*	*.1*	*2.*	*0*	*2.*	*0*	*0*	*3.*	*0*	*28*	
10270	*2*	*8.*	*-1*	*.0*	*.0*	*2.*	*0*	*2.*	*0*	*0*	*1.*	*0*	*28*	

ANALYST: SFC

26-MAR-84 16:15:00

PROGRAM: PRESSA

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* SCHLUMBERGER *  
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VOLAN-PERM COMPUTER PROCESSED INTERPRETATION

COMPANY : ARCO OIL & GAS CO.
WELL : JACKSON 5 #1
FIELD : SCHARR - BONE SPRINGS
STATE : TEXAS
COUNTRY : LEA
REFERENCE: NEW MEXICO
LOGGED : 22-MAR-1984

Schlumberger