

OPERATOR: ConocoPhillips CO.
FARMINGTON, NM 87401
PHONE: 599-3400

COMPANY: CONOCO PHILLIPS
 COMPANY REP.: JOHN TAFOYA
 LOCATION: STATE GAS COM A 1P
 JOB NO.: 340140437
 FOREMAN: RON LUNA
 DRILLER: DARREL FERRIER

DATE: 5/28/2013
 DIA. HOLE: 7 7/8
 DEPTH: 300'
 COKE TYPE: SW
 # OF COKE: 50 BAGS
 # OF BENTONITE: 0

CASING: SCH40 PVC
 DIAMETER: 8"
 CASING DEPTH: 20'
 # OF ANODES: 10
 ANODE TYPE: 2284Z
 ANODE LEAD: HWMPE #8

corrpro

RECTIFIER MFG: _____
 MODEL: _____
 SERIAL #: _____

V-DC: _____ A-DC: _____

WELL LOG										ANODE PLACEMENT			
DEPTH FT.	DRILLERS LOG - SOIL TYPE	VOLTS	AMPS	COMMENTS / ANODE #	DEPTH FT.	DRILLERS LOG - SOIL TYPE	VOLTS	AMPS	COMMENTS / ANODE #	ANODE NO.	ANODE DEPTH	AMPS W/O COKE	AMPS W/ COKE
0	CLAY	13.40		CASING	250	GRAY SANDSTONE		3.9	#3-252	1	276	5.8	8.7
5	CLAY			CASING	255	GRAY SANDSTONE		3.9		2	264	4.5	8.4
10	CLAY			CASING	260	GRAY SANDSTONE		4.0		3	252	3.7	8.8
15	CLAY			CASING	265	GRAY SANDSTONE		4.8	#2-264	4	240	3.5	7.6
20	CLAY			CASING	270	GRAY SANDSTONE		5.4		5	228	4.7	7.7
25	GRAY SANDSTONE				275			5.8	#1-276	6	216	4.3	9.1
30	GRAY SANDSTONE				280			6.1		7	204	5.1	10.2
35	GRAY SANDSTONE				285			5.7		8	192	4.6	9.5
40	GRAY SANDSTONE				290					9	180	5.2	10.2
45	SHALE				295					10	168	3.6	8.4
50	SHALE				300					11			
55	SHALE				305					12			
60	SHALE				310					13			
65	GRAY SANDSTONE				315				TD: 294'	14			
70	GRAY SANDSTONE				320				VENT PIPE DEPTH: 302'	15			
75	GRAY SANDSTONE				325					16			
80	GRAY SANDSTONE		4.20		330					17			
85	GRAY SANDSTONE		3.70		335					18			
90	GRAY SANDSTONE		3.50		340					19			
95	GRAY SANDSTONE		3.10		345					20			
100	GRAY SANDSTONE		2.60		350					21			
105	GRAY SANDSTONE		3.10		355					22			
110	GRAY SANDSTONE		4.40		360					23			
115	GRAY SANDSTONE		4.00		365					24			
120	GRAY SANDSTONE		3.40		370					25			
125	GRAY SANDSTONE		3.50		375					GROUNDBED RESISTANCE TOTAL VOLTS: 13.40 TOTAL AMPS: 34.40 0.39 OHMS			
130	GRAY SANDSTONE		3.00		380								
135	GRAY SANDSTONE		3.50		385					SITE ELEVATION: 589' WATER CONDUCTIVITY: COKE LEVEL: 143' EXTRA CASING USED: ADDITIONAL COMMENTS:			
140	GRAY SANDSTONE		4.40		390								
145	SHALE		4.20		395								
150	SHALE		4.20		400								
155	SHALE		4.20		405								
160	SHALE		4.10		410								
165	GRAY SANDSTONE		3.60		415								
170	GRAY SANDSTONE		3.60	#10-168	420								
175	GRAY SANDSTONE		4.20		425								
180	GRAY SANDSTONE		4.80	#9-180	430								
185	SHALE		4.30		435					PP 7.5.1.24 Effective 11/13/12			
190	SHALE		4.10	#8-192	440								
195	GRAY SANDY SHALE		4.40		445								
200	GRAY SANDY SHALE		4.60		450								
205	GRAY SANDY SHALE		4.70	#7-204	455								
210	GRAY SANDY SHALE		4.50		460								
215	GRAY SANDY SHALE		4.40	#6-216	465								
220	GRAY SANDY SHALE		4.00		470								
225	GRAY SANDSTONE		4.20		475								
230	GRAY SANDSTONE		4.40	#5-228	480								
235	SANDY SHALE		4.10		485								
240	SANDY SHALE		3.60	#4-240	490								
245	GRAY SANDSTONE		3.50		495								