

**OCD CATHODIC PROTECTION DEEPWELL GROUND BED REPORT
DATA SHEET: NORTHWESTERN NEW MEXICO**

SUBMIT 2 COPIES TO O C D. AZTEC OFFICE

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

LOCATION INFORMATION

API NUMBER: 3003930711

WELL NAME OR PIPELINE SERVED: SAN JUAN 28-6 UNIT / 126N LEGAL LOCATION: 16-28N-06W INSTALLATION DATE: 6/17/2011

PPCO. RECTIFIER NO.: 1154W ADDITIONAL WELLS: SJ 28-6 123R, 48, 126N

TYPE OF LEASE: LEASE NUMBER: SF-079192

GROUND BED INFORMATION

TOTAL DEPTH: 300' CASING DIAMETER: 8" TYPE OF CASING: PVC CASING DEPTH: 20' CASING CEMENTED

TOP ANODE DEPTH: 108' BOTTOM ANODE DEPTH: 276'

ANODE DEPTHS: 108', 120', 132', 144', 156', 168', 180', 192', 204', 216', 228', 240', 252', 264', 276'

AMOUNT OF COKE: 65 BAGS

WATER INFORMATION

WATER DEPTH (1): WATER DEPTH (2):

GAS DEPTH: CEMENT PLUGS:

OTHER INFORMATION

TOP OF VENT PERFORATIONS: 160' VENT PIPE DEPTH: 300'

REMARKS:



IF ANY OF THE ABOVE INFORMATION IS UNAVAILABLE, PLEASE INDICATE SO. COPIES OF ALL LOGS, INCLUDING
DRILLERS LOGS, WATER ANALYSIS, AND WELL BORE SCHEMATICS SHOULD BE SUBMITTED WHEN
AVAILABLE UNPLUGGED UNABANDONED WELLS ARE TO BE INCLUDED.

*- LAND TYPE MAY BE SHOWN: F-FEDERAL; I-INDIAN; S-STATE; P-FEE
IF FEDERAL OR INDIAN, ADD LEASE NUMBER.

Wednesday, Nove

Page 1 of 1

COMPANY: Conoco Phillips
 COMPANY REP.: Randy Smith
 LOCATION: SAN JUAN 28-6 / 126N
 JOB NO.: 140858
 FOREMAN: Ron Luna
 DRILLER: Darrel Ferrier

DATE: 6/17/2011
 DIA. HOLE: 7 7/8"
 DEPTH: 300
 COKE TYPE: SW
 # OF COKE: 65 BAGS
 # OF BENTONITE: 0

CASING: SCH 40 PVC
 DIAMETER: 8"
 CASING DEPTH: 20'
 # OF ANODES: 15
 ANODE TYPE: 2284Z
 ANODE LEAD: HWMPE #8

compro

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	CASING	13.40			250	SANDY SHALE		3.00	252'-Anode #3	1	276	2.70	7.00
5	CASING				255	SHALE		4.30		2	264	4.00	9.30
10	CASING				260	SHALE		4.10		3	252	3.90	9.30
15	CASING				265	SHALE		3.90	264'-Anode #2	4	240	1.90	5.20
20	CASING				270	SHALE		3.70		5	228	0.70	4.00
25	BROWN SANDSTONE				275	SHALE		3.10	276'-Anode #1	6	216	1.40	5.50
30	BROWN SANDSTONE				280	SHALE		2.00		7	204	3.90	9.30
35	BROWN SANDSTONE				285	SHALE		0.80		8	192	4.80	10.50
40	BROWN SANDSTONE				290	SHALE				9	180	3.40	8.80
45	SHALE				295	SHALE				10	168	0.80	4.90
50	SHALE				300	SHALE				11	156	1.10	4.70
55	SHALE				305					12	144	3.00	5.80
60	SHALE				310					13	132	1.20	4.70
65	SHALE				315					14	120	0.70	2.90
70	SHALE				320					15	108	0.90	2.60
75	SHALE				325					16			
80	SHALE				330					17			
85	SHALE		3.20		335					18			
90	SHALE		3.20		340					19			
95	SHALE		1.80		345					20			
100	SHALE		1.00		350					21			
105	GRAY SANDSTONE		0.90		355					22			
110	GRAY SANDSTONE		0.90	108'-Anode #15	360					23			
115	GRAY SANDSTONE		0.70		365					24			
120	GRAY SANDSTONE		0.60	120'-Anode #14	370					25			
125	GRAY SANDSTONE		0.50		375								
130	GRAY SANDSTONE		0.80	132'-Anode #13	380								
135	GRAY SANDSTONE		1.10		385								
140	GRAY SANDSTONE		2.60		390								
145	SHALE		2.50	144'-Anode #12	395								
150	SHALE		1.60		400								
155	SHALE		1.10	156'-Anode #11	405								
160	SHALE		0.80		410								
165	SANDY SHALE		0.70		415								
170	SANDY SHALE		0.70	168'-Anode #10	420								
175	SANDY SHALE		1.20		425								
180	SANDY SHALE		3.40	180'-Anode #9	430								
185	SHALE		4.40		435								
190	SHALE		4.60	192'-Anode #8	440								
195	SHALE		4.60		445								
200	SHALE		4.30		450								
205	SHALE		3.90	204'-Anode #7	455								
210	SHALE		2.70		460								
215	SHALE		1.70	216'-Anode #6	465								
220	SHALE		1.00		470								
225	SANDY SHALE		0.70		475								
230	SANDY SHALE		0.50	228'-Anode #5	480								
235	SANDY SHALE		0.70		485								
240	SANDY SHALE		1.50	240'-Anode #4	490								
245	SANDY SHALE		2.60		495								
										TOTAL VOLTS: 13.40			
										TOTAL AMPS: 22.40			
										0.60 OHMS			
										SITE ELEVATION: 676'			
										WATER CONDUCTIVITY:			
										ADDITIONAL COMMENTS:			
										COKE LEVEL: 92 FT			
										EXTRA CASING USED:			