

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

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

SUBMIT 2 COPIES TO O.C.D. AZTEC OFFICE

LOCATION INFORMATION

API Number

300 39 30809

WELL NAME OR PIPELINE SERVED: SJ 30-6 #129M

LEGAL LOCATION: J Sec 25, T 30N R 7W

INSTALLATION DATE: 2-23-2011

PPGO. RECTIFIER NO: 1489W

ADDITIONAL WELLS: SJ 30-6 #78A

TYPE OF LEASE:

LEASE NUMBER: SF-079382

GROUND BED INFORMATION

TOTAL DEPTH: 300' CASING DIAMETER: 8" TYPE OF CASING: SCH 40 CASING DEPTH: 40' CASING CEMENTED: ☒

TOP ANODE DEPTH: 145' BOTTOM ANODE DEPTH: 280'

ANODE DEPTHS: 145, 160, 175, 190, 205, 220, 235, 250, 265, 280

AMOUNT OF COKE: 50 BAGS 50 # BAGS

WATER INFORMATION

WATER DEPTH (1): 250' WATER DEPTH (2): N/A

GAS DEPTH: N/A CEMENT PLUGS: N/A

OTHER INFORMATION

TOP OF VENT PERFORATIONS: 140' VENT PIPE DEPTH: 300'

REMARKS:



IF ANY OF THE ABOVE DATA 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 30-6 # 129M
JOB NO.: 140682
FOREMAN: Ron Luna
DRILLER: Darrel Ferrier

DATE: 2/23/2011
DIA. HOLE: 7 7/8
DEPTH: 300'
COKE TYPE: SW
OF COKE: 50
OF BENTONITE: N/A

CASING: sch 40
DIAMETER: 8"
CASING DEPTH: 40'
OF ANODES: 10
ANODE TYPE: 2284Z
ANODE LEAD: hmwpe #8

RECTIFIER MFG: n/a
MODEL: n/a
SERIAL #: n/a
V-DC: n/a
A-DC: n/a

WELL LOG

DEPTH FT.	DRILLERS LOG - TYPE	SOIL	VOLTS	AMPS	COMMENTS / ANODE #	DEPTH FT.	SOIL TYPE	VOLTS	AMPS	COMMENTS / ANODE #	ANODE NO.	ANODE DEPTH	AMPS W/O COKE	AMPS W/ COKE
0	CASING					250	LIGHT GREY SANDSTONE	0.70		WET	1	280	1.90	5.60
5	CASING					255	LIGHT GREY SANDSTONE	0.70		WET	2	265	0.70	4.00
10	CASING					260	LIGHT GREY SANDSTONE	1.00		WET	3	250	0.80	3.60
15	CASING					265	LIGHT GREY SANDSTONE	0.70		WET	4	235	0.80	3.20
20	CASING					270	LIGHT GREY SANDSTONE	0.80		WET	5	220	0.80	3.00
25	CASING					275	LIGHT GREY SANDSTONE	1.60		WET	6	205	1.50	8.60
30	CASING					280	LIGHT GREY SANDSTONE	1.90		WET	7	190	2.90	8.70
35	CASING					285	LIGHT GREY SANDSTONE	2.50		WET	8	175	3.10	5.70
40	CASING					290	LIGHT GREY SANDSTONE	2.60		WET	9	160	3.30	9.30
45	GREY SHALE					295	LIGHT GREY SANDSTONE	2.50		WET	10	145	3.20	9.10
50	GREY SHALE					300	LIGHT GREY SANDSTONE	2.40		WET	11			
55	GREY SHALE					305					12			
60	GREY SHALE					310					13			
65	GREY SHALE					315					14			
70	GREY SHALE					320					15			
75	GREY SHALE					325					16			
80	GREY SHALE					330					17			
85	RED SHALE					335					18			
90	RED SHALE					340					19			
95	RED SHALE					345					20			
100	RED SHALE					350					21			
105	RED SHALE					355					22			
110	DARK GREY SANDSTONE					360					23			
115	DARK GREY SANDSTONE					365					24			
120	DARK GREY SANDSTONE					370					25			
125	DARK GREY SANDSTONE					375					GROUNDBED RESISTANCE			
130	DARK GREY SANDSTONE					380					TOTAL VOLTS: 13.98			
135	DARK GREY SANDSTONE					385					TOTAL AMPS: 23.50			
140	DARK GREY SANDSTONE					390					0.59 OHMS			
145	GREY SANDSTONE					395					ADDITIONAL COMMENTS:			
150	GREY SANDSTONE					400								
155	GREY SANDSTONE					405								
160	GREY SANDSTONE					410								
165	GREY SANDSTONE					415								
170	GREY SANDSTONE					420								
175	GREY SANDSTONE					425								
180	GREY SANDSTONE					430								
185	GREY SANDSTONE					435								
190	GREY SANDSTONE					440								
195	GREY SANDSTONE					445								
200	GREY SANDSTONE					450								
205	GREY SANDSTONE					455								
210	GREY SANDSTONE					460								
215	GREY SANDSTONE					465								
220	GREY SANDSTONE					470								
225	GREY SANDSTONE					475								
230	GREY SANDSTONE					480								
235	GREY SANDSTONE					485								
240	GREY SANDSTONE					490								
245	GREY SANDSTONE					495								