

WELL LOGS

K Z

API number:	30-025-38859		
OGRID:		Operator:	CONOCOPHILLIPS COMPANY
		Property:	MCA UNIT # 405

surface	ULSTR:	C	34	T	17S	R	32E
			160	FNL	1936	FWL	

BH Loc	ULSTR:	C	34	T	17S	R	32E
			160	FNL	1936	FWL	

Ground Level:	3957	DF:	3969	KB:	3970	
Datum:	KB			TD:	4566	

Land: **FEDERAL**

Completion Date: (1) **8/20/2008**
 Date Logs Received: **1/6/2008** ***LATE***
 Date C105 Received: **12/23/2008** ***LATE***
 Date Logs Due in: (2) **9/9/2008**

Confidential:	NO			Date out:	
---------------	----	--	--	-----------	--

Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval		
TD LD CN/GR	200	4525	Three Detector Litho-Density
CNL	3300	4502	Compensated Neutron Log
HRLA	1060	4500	High Resolution Laterolog Array
	3000	4550	Sonic Scanner
	1060	4525	Caliper Log

K Z

OCD TOPS

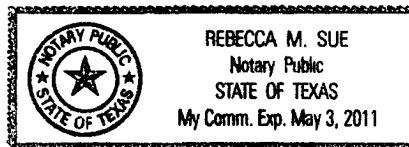
Rustler	997	Strawn		
Tansill	2204	Atoka		
Yates	2357	Morrow		
7 rvrs	2750			
	3107	Austin		
	3182	Chester		
Queen	3351	Miss Lime		
Penrose				
Grayburg	3721			
San Andres	4150			
Glorieta				
Paddock				
Blinbry				
Tubb				
Drinkard				
Abo				
Wolfcamp				

30-025-38859

Pason DataHub Deviation Survey 2009/01/09 15:16:21
Well Dossier 1218542559 - MCA UNIT 405

C-34-17s-32e
160/N & 1936/W

Date	Depth	Deviation
8/13/2008	250	0.5
8/13/2008	450	0.5
8/13/2008	650	0.5
8/13/2008	525	0.2
8/14/2008	710	0.4
8/14/2008	860	0.3
8/14/2008	980	0.6
8/14/2008	1049	0.5
8/15/2008	1059	0
8/16/2008	1150	0.1
8/16/2008	1350	0.6
8/16/2008	1520	0.9
8/16/2008	1790	1.1
8/16/2008	2020	1.2
8/16/2008	1720	1.3
8/16/2008	1920	1.2
8/16/2008	2180	1.7
8/16/2008	2300	2.6
8/16/2008	2490	2.4
8/16/2008	2390	2.5
8/16/2008	2590	1.4
8/17/2008	2790	2.2
8/17/2008	2830	2
8/17/2008	2970	1.8
8/17/2008	3210	0.9
8/17/2008	3090	1.7
8/17/2008	3330	0.7
8/17/2008	3450	0.6
8/17/2008	3570	0.7
8/18/2008	3690	0.8
8/18/2008	3940	1.2
8/18/2008	3820	1.3
8/18/2008	4060	1
8/18/2008	4300	0
8/18/2008	4180	0.8
8/18/2008	4420	0.1
8/18/2008	4566	0.4



Steve Van Howe
Steve Van Howe
Vice President U.S. Operations
Savanna Drilling

Rebecca M. Sue
Rebecca M. Sue
Notary Public
January 12, 2009

KS