KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
September 1999
Form Must Be Typed
ORIGINAL

Operator: License # 32914	API No. 15 - 125-30626-0000
Name: SunWest Petroleum, Inc.	County: Montgomery
Address: 17776 Preston Road	_E2 _NE _NE _Sec. 18 _Twp. 34 _S. R. 14 _V East _ West
City/State/Zip: Dallas, Texas 75252	660 feet from S (N) (circle one) Line of Section
Purchaser:	330 feet from (E) / W (circle one) Line of Section
Operator Contact Person: Mike Shields	Footages Calculated from Nearest Outside Section Corner:
Phone: (972) 741=8001	(circle one) NE SE NW SW
Contractor: Name: L-S Well Service L.L.C.	Lease Name: Boulanger Well #: 16-1
License: 33374	Field Name: Wayside-Havana
Wellsite Geologist: Mike Shields	Producing Formation. Mississippi
Designate Type of Completion:	Elevation: Ground: 839 Kelly Bushing: none
New Well Re-Entry Workover	Total Depth: 1563 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas === ENHR === SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
	If Alternate II completion, cement circulated from 1544
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/ 200 sx cmt.
Operator:	SX CITIL.
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) (Data must be collected from the Reserve Pit)
Original Comp. Date:Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr/SWD	Chloride content ppm Fluid volume bbls
Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
11/1/04 11/5/04 11/9/04	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
- Lole	KOC Office Has ONLY
Signature	KÇC Office.Use ONLY
Fitte: Scretary Reaster Date: 1240	Letter of Confidentiality Received
Subscribed and sworn to before me this 2H day of Movemb	tf Denied, Yes Date: NOV 2
20 04	Wireline Log Received
Committee & All	Letter of Confidentiality Received If Denied, Yes Date: NOV 29 2004 Geologist Report Received UIC Distribution
Notary Public: S/2/2007	UIC Distribution
Date Commission Expires: 8/3/2-007	JENNIFER L. ASHMORE
	Notary Public, State of Texas My Commission Expires August 03, 2007

A . . .

Operator Name: SunWest Petroleum, Inc.			Lease Name: Boulanger			Well #: 16-1			
oc. 16 Twp. 34	S. R	✓ East	st Cour	nty: Mont	gomery				
ISTRUCTIONS: Sho sted, time tool open mperature, fluid reco lectric Wireline Logs	and closed, flowing very, and flow rate	g and shut-in pressi s if gas to surface t	ures, whether est, along with	shut-in pre	essure reached	l static level, hyd	rostatic pressu	res, bottom hole	•
rill Stem Tests Taken (Attach Additional S	heels)	Yes 🔽	No		og Forma	tion (Top), Depth	and Datum	Sample	e
amples Sent to Geol	ogical Survey	Yes 🗹	No	Nam	ie		Тор	Datum	
ores Taken lectric Log Run (Submit Copy)		☐ Yes 🗹 t		non	е				
ist All E. Logs Run:									
Density log Neutron log									
		, ,	SING RECORI	_	ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)		/eight s./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Per Additives	
8 5/8	10 1/4		17.0		20	Type I	4		
4 1/2	6 3/4	1544	10.5	and the state of t	1544	Type I	200	300 # gell	ratrona.
					<u> </u>				
		ADDIT	ONAL CEMEN	TING / SQ	UEEZE RECOF	ID.			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cemen	nt #Sac	ks Used		Type and	Percent Additive	8	
Shots Per Foot		ON RECORD - Bridg Footage of Each Inter		Õ€	Acid, Fi	acture, Shot, Ceme Amount and Kind of I	int Squeeze Reco Material Used)	ord De	epth
TUBING RECORD	Size	Set At	Packe	ır At	Liner Run				
						Yes N	lo		
Date of First, Resumerd	Production, SWD or E	nhr. Producir	ng Method	Flowin	g Pumj	oing Gas I	Lift Oti	ner (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er	Bbis.	Gas-Oil Ratio	Gra	-
Disposition of Gas	METHOD OF (COMPLETION		•	Production Int	erval		RECE NOV 29	
Vented Sold	Used on Lease	Open	Hole Po	erf.	Dually Comp.	Commingled		Non	· V

5 Well Service, LLC #33374 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433

DRILLER LOG SUNWEST

Boulanger #16-1 S16, T34, R14E Montgomery County API#15-125-30626-00-00

0-10	DIRT		11-2-04 Drilled 11" hole and
10-15'	SAND		Set 42.5' of 8 5/8" Surface pipe
15-250	SHALE		Set with 13 sacks of Portland Cement
250-285	SANDY SHALE		
285-345	SHALE		11-3-04 Started drilling 6 3/4" hole
345-395	SAND		-
395-410	SANDY SHALE		11-5-04 Finished drilling to T.D. 1563°
410-465	SHALE		
465-473	LIME		WATER @ 260'
473-474	COAL		890' WATER INCREASE
474-485	SHALE		1030' WATER INCREASE
485-511	SANDY SHALE		
511-526	SHALE		410' SLIGHT BLOW
526-534	SANDY SHALE		485' 1" ON 1/2" ORIFICE
534-541	LAMINATED SAND		786' 1" ON 1/2" ORIFICE
541-559	SANDY SHALE		912' 10" ON 1/2" ORIFICE
559-626	SHALE		1012' 9" ON 1/2" ORIFICE
626-630	BLACK SHALE		1028' 9" ON 1/2" ORIFICE
630-656	SHALE		1062' 9" ON 1/2" ORIFICE
656-664	LIME		1087' 10" ON 1/2" ORIFICE
664-705	SHALE		1112' 9" ON 1/2" ORIFICE
705-720	SANDY SHALE		1162' 7" ON 1/2" ORIFICE
720-726	SHALE	5 — .	1212' 7" ON 1/2" ORIFICE
726-738	LIME F	RECEIVED	1263' 45" ON 1/2" ORIFICE - 49 once
738-761	SANDY LIME	A A 1	1313' 48" ON 1/2" ORIFICE
761-780	SHALE JA	RECEIVED AN 22 2008	1363' 6" ON 1/2" ORIFICE
780-796	SANII		1438' 10" ON 1/2" ORIFICE
796-855	SANDY SHALE KC	WICHITA	1488' 20" ON 3/4" ORIFICE
855-882	SHALL	- 11 11	1563' 45" ON 3/4" ORIFICE - 96 74 cp
882-898	PINK LIME		•
898-900	BLACK SHALE		
900-920	SHALE		
920-937	SANDY SHALE		
937-992	SHALE		
992-1021	LIME OSWEGO		•
1021-1024	BLACK SHALE		
1024-1057	LIME	•	
1057-1061	BLACK SHALE		
1061-1078	LIME		•
1078-1081 1081-1082	BLACK SHALE		
1081-1082	COAL SHALE		
1100-1107			
1100-1107	BLACK SHALE COAL		
1107-1108	SHALE		
1143-1148			•
	BLACK SHALE		
1148-1149	COAL		

Well Service, LLC #33374 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433 DRILLER LOG SUNWEST Boulanger #16-1 S16, T34, R14E Montgomery County API#15-125-30626-00-00

1149-1200	SHALE
1200-1207	BLACK SHALE
1207-1208	COAL
1208-1210	SAND
1210-1230	SANDY SHALE
1230-1240	SHALE
1240-1241	COAL
1241-1250	SHALE
1250-1261	SAND :
1261-1270	LAMINATED SAND
1270-1276	SHALE
1276-1300	SAND
1300-1310	SANDY SHALE
1310-1348	SHALE
1348-1353	BLACK SHALE
1353-1354	COAL
1354-1463	SHALE
1463-1563	LIME MISSISSIPPI

T.D. 1563'

RECEIVED JAN 2 2 2008 KCC WICHITA L S Well Service, L.L.C.# 33374 543 22000 ROAD CHERRYVALE, KANSAS 67335-8515 620-328-4433 OFFICE

TICKET NUMBER D 110804 LOCATION MONTH COMES V FOREMAN L LC RLKB

CEMENT TREATMENT REPORT API# 15-125-30626-00-00 DATE CUSTOMER# WELL NAME Type of Coment Daversified Light Sunlabst Boulander 11-08-04 SECTION TOWNSHIP RANGE COUNTY Number of Sacks 205 - Dayers fied Lie NE 16 34 146 Mont CUSTOMER Petroleum Sunwest MAILING ADDRESS 17776 Preston CITY Dallo S ZIP CODE 7525 5 STATE TEXA 9 TIME ARRIVED ON LOCATION WELL DATA HOLE SIZE 63/4" TYPE OF TREATMENT TOTAL DEPTH 1563 () SURFACE PIPE M PRODUCTION CASING CASING SIZE 11544 () SQUEEZE CEMENT (1) PLUG AND ABANDON CASING DEPTH ユルル (1) PLUG BACK OPEN HOLE () MISP. PUMP PACKER DEPTH (i) WASH DOWN WIRE LINE READING BEFORE (i) OTHER WIRE LINE READING AFTER TREATMENT VIA INSTRUCTIONS PRIOR TO JOB **AUTHORIZATION TO PROCEED** TITLE DATE

Hooked onto 4/2" cosina Established circulation with 150 Bis of levater ran 6 3x gol, 1 begantion seed hulls, 2 5x Met asylicate ahead, then Blended 205 34 Devensified Lite coment then dropped rubber plug and pumped 23.6 Bls of water to land olve

Faild Supervisor

(X) PLUG ON BOTTOM

Miko Shailds

- () SHUT IN PRESSURE
- () LOST CIRCULATION
- (V) GOOD CEMENT RETURNS
- () TOPPED OFF WELL WITH

SACKS

(SIGNATURE)