KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

4567	API No. 15 - 091-23,038-00-00
Operator: License # 4567 Name: D.E. Exploration, Inc.	County: Johnson
Address: P.O. Box 128	SE_SE_NE_SW Sec. 28 Twp. 14 S. R. 22 V East West
City/State/Zip: Wellsville, KS 66092	1540
Purchaser: Sem Crude	2000 reet from 3 N (circle one) Line of Section
Operator Contact Person: Douglas G. Evans, President	leet from E vv (circle one) Line of Section
	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 883-4057	(circle one) NE SE NW SW Lease Name: Gardner Holdings Well #: 13
Contractor: Name: Finney Drilling Company	Lease Name: Gardner Holdings Well #: 13 Field Name: Gardner South
License: 5989	Field Name: Bartlesville
Wellsite Geologist: None	Producing Formation: Bartlesville
Designate Type of Completion:	Elevation: Ground: NA Kelly Bushing: NA
New Well —— Re-Entry —— Workover RECEIV	Total Depth; 920.0' Plug Back Total Depth: 910.0'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 33.1' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, Stor CWC	Lyes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate is completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	Drilling Fluid Management Plan AI+ II NCR
Original Comp. Date: Original Total Depth;	(Data must be collected from the Reserve Pit) 9-2-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Location of fluid disposal if flauled diffile.
Other (SWD or Enhr.?) Docket No	Operator Name:
7/1/2005 7/7/2005 7/7/2005	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Dough b-ham	KCC Office Use ONLY
Drocidont 0/26/2005	
Title: President Date: 9/26/2005	Letter of Confidentiality Received
Subscribed and sworn to before me this 2674 day of September	If Denied, Yes Date:
20 05	Wireline Log Received
$\mathcal{L}_{\bullet} \cap \mathcal{M}_{\bullet}$	Geologist Report Received
Notary Public: Stary Chyl	UIC Distribution
Date Commission Expires: 3-3 - SIACY J.	
STATE OF KANSAS My Appt. Exp. 3	<u>-31-0'1</u>

				Leas	Lease Name: Gardner Holdings Well #: 13					
Sec Twp1	4 S. R. 22	✓ Eas	t 🔲 West		ty: Johns		· · · · · · · · · · · · · · · · · · ·			
INSTRUCTIONS: Si tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	and shulls if gas to	in pressures, surface test, a	whether s long with	shut-in pre	essure reached	static level, hydro	static pressui	es, bottor	n hole
Drill Stem Tests Take		Y	es 🗹 No			og Formati	on (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	ological Survey	□ Y	es 🗹 No		Nam	е		Тор	C	Datum
Cores Taken			es 🕢 No		ļ					
Electric Log Run		✓ Y	es 🗌 No							
(Submit Copy)						R	ECEIVED)		
List All E. Logs Run: Gamma Ray/	Neutron/CCI					SEP 3 0 2005				
Camma riayri						KCC WICHITA				
	· · · · · · · · · · · · · · · · · · ·	Repo		RECORD		w V Used	tion, etc.			
Purpose of String	Size Hole Drilled	Siz	re Casing t (in O.D.)	We	eight . / Ft,	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12 1/4"	7"	((iii 0.b.)	NA NA		33.1'	Portland	11	Service	
Production	5 5/8"	2 7/8"		NA		910.0'	50/50 Poz	114	Servic	e Co.
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD)			· · · · · · · · · · · · · · · · · · ·
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cernent	#Sack	s Used		Type and P	ercent Additive	S	
Shots Per Foot			RD - Bridge Plug Each Interval Pe		9		cture, Shot, Cement		rd	Depth
21 848.0'-858.0'					2" DML RTG 848				848.0'	
									858.0'	
							 			
TUBING RECORD	Size	Set At		Packer	At	Liner Run				
Date of First Resumer	2 7/8" d Production, SWD or E	910.0'	Producing Met	No		<u> </u>	Yes V No		<u> </u>	
September 1, 2			. roudonig Midi		Flowing	g 🕢 Pumpi	ng Gas Lif	t Oth	er (Explain))
Estimated Production Per 24 Hours	011	Bbls.	Gas	Mcf	Wate	er B	bls. G	ias-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	DN .	L		Production Inter	val			
Vented Sold	Used on Lease		Open Hole	☑ Per	rf. 🔲 (Dually Comp.	Commingled			



REMIT TO

Consolidated Oil Well Services, Inc. P.O. Box 493 Chanute, KS 66720

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE

Invoice #

198173

Invoice Date:

07/13/2005

Terms:

Page

1

D.E. EXPLORATION

DOUG EVANS

P.O. BOX 128

WELLSVILLE KS 66092

(785)883-4057

GARDNER HOLDING #13

4090

07-07-2005

Part 1124 1118 1107 1110A 1111 4402	Number	Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE FLO-SEAL (25#) KOL SEAL (50# BAG) GRANULATED SALT (50 #) 2 1/2" RUBBER PLUG	Qty 114.00 5.00 1.00 13.00 340.00 1.00	Unit Price 7.5500 13.2500 42.7500 16.9000 .2800 17.0000	Total 860.70 66.25 42.75 219.70 95.20 17.00
144 368 368 369	Description MIN. BULK DELT CEMENT PUMP EQUIPMENT MILE 80 BBL VACUUM	AGE (ONE WAY)	Hours 1.00 1.00 30.00 2.50	765.00	Total 240.00 765.00 75.00 205.00

RECEIVED

SEP 3 0 2005

KCCWICHITA

1301.60 Freight: .00 Tax: 83.30 AR 2669.90 Parts:

.00 Total: 2669.90 .00 Misc: Labor: .00 .00 Change: .00 Supplies:

Signed

BARTLESVILLE, OK P.O. Box 1453 74005 918/338-0808

EUREKA, KS 820 E. 7th 67045 620/583-7664 OTTAWA, KS

2631 So. Eisenhower Ave. 66067 785/242-4044

GILLETTE, WY

300 Enterprise Avenue 82716 307/686-4914

Date

THAYER, KS

8655 Dorn Road 66776 620/839-5269

DRILLERS LOG

API NO.

091-23038-0000

S. 28 T. 14 R. 22E

OPERATOR: <u>D.E. EXPLORATION, INC.</u>

LOCATION: <u>SE SE NE SW</u>

ADDRESS: P.O. BOX 128 WELLSVILLE, KS 66092

COUNTY: JOHNSON

WELL #: 13

LEASE NAME: GARDNER HOLDING

FOOTAGE LOCATION: 1540 FEET FROM SOUTH LINE & 2860 FEET FROM EAST LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: DOUG EVANS

OIL PURCHASER: PLAINS, INC.

SPUD DATE: <u>7-1-05</u>

TOTAL DEPTH: 920

DATE COMPLETED: <u>7-7-05</u>

CASING RECORD

PURPOSE OF STRING SURFACE:	SIZE OF HOLE 12 1/4	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % _ADDITIVES
PRODUCTION:		2 7/8	19 6.5	33.10 910.00	PORTLAND	11 109	SERVICE COMPANY SERVICE COMPANY

CORES:

845 TO 855

WELL LOG

RAN: 1 FLOATSHOE

3 CENTRALIZERS RECEIVED

1 CLAMP

1 COLLAR

SEP 3 0 2005

				COLLAR	oer,	3 U ZUU5
•			1	SEAT NIPPL	-	
FORMATION					KCCU	VICHITA
TOP SOIL	<u>TOP</u>	BOTTOM	FORMATION		, 400 A	
CLAY	0	3	BIG SHALE	<u>TOP</u>	BOTTOM	
	3	12	I DO SMALE	385	555	
SHALE	12	23	LIME & SHALE	555	559	
LIME	23	27	LIME	559	565	
SHALE	27	35	SHALE	565	569	
LIME	35	50	LIME	569	572	
SHALE	50	60	SHALE	572	578	
LIME	60	68	LIME	578	582	
SHALE	68	75	SHALE	582	600	•
LIME	75	99	LIME	600	604	
SHALE	99	113	SHALE	604	609	
LIME	113	121	LIME	609	614	
SHALE	121	125	SHALE	614	616	
LIME	125	131	LIME	616	617	
SHALE	131	141	SHALE	617	618	
LIME	141	196	LIME	618	620	
SHALE	196	210	SHALE	620	645	
LIME	210	223	LIME	645	646	
SHALE	223	247	SHALE	646	651	
LIME	247		LIME	651		
SHALE	252	252	SHALE	652	652	
LIME	255	255	LIME	754	754	
SHALE	264	264	SHALE	75 5	755	
LIME	298	298	LIME	761	761	
SHALE	299	299	SHALE	763	763	
LIME	309	309	LIME	765 .	765	
SHALE	317	317	SHALE	768	768	
LIME		319	LIME		816	
SHALE	3 19	337	SHALE	816	818	
LIME	3 37	342	LIME (OIL SHOW)	818	844	
SHALE	342	366	OIL SAND	844	847	
LIME	3 66	370	SAND & SHALE (OIL)	847	858	
SHALE	3 70	374	SHALE (OIL)	858	860	
LIME	374	378	LIME	860	916	
	3 78	385		916	920 T.D.	