KANSAS CORPORATION COMMISSION RIGINAL

Form ACO-1 September 1999 m Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # _5004	API No. 15 - 151222410000
Name: Vincent Oil Corporation KCC	County: Pratt
Address: 155 N. Market, Suite 700 0CT 1 6 2006	100' - S - NE - SE Sec. 29 Twp. 29 S. R. 15 ☐ East ▼ Wes
Oit (October 7) Wichita, Kansas 67202	1880 feet from S / N (circle one) Line of Section
Purchaser: Semcrude L.P. CONFIDENTIAL	660 feet from E / W (circle one) Line of Section
- Rick Highsch	
Phone: (316) 262-3573 KANSAS CORPORATIONS	(circle one) NE SE NW SW
- CATION COA	Footages Calculated from Nearest Outside Section Corner: (circle one) NE SE NW SW MISSIGNE Name: Hirt Farms Well #: 2-29 wildcat
Contractor: Name: Mallard JV, Inc. OCT 2 0 2006	Field Name: wildcat
Mike Englebrecht CONSERVATION	Producing Formation: Simpson Sand
Designate Type of Completion:	Elevation: Ground: 2010 Kelly Bushing: 2020
New Well Re-Entry Workover	Total Depth: 4910 Plug Back Total Depth: 4904 ft.
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 424 Fee
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/sx cmt
Well Name:	A
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALL INH 8-7-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 20,000 ppm Fluid volume 100 bbls
Plug BackPlug Back Total Depth	Dewatering method used removed free fluid and then allow to dry
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Oil Producers, Inc. of Kansas
7-31-06 8-11-06 8-25-06	Lease Name:Watson #2 SWD License No.: 8061
Spud Date or Date Reached TD Completion Date or	Quarter_SW Sec. 8 Twp. 29 S. R. 15 East Wes
Recompletion Date Recompletion Date	County: Pratt Docket No.: D-24238
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	h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, rer 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.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statement

Signature:

Date: October 16, 2006

Subscribed and sworn to before me this 16th day of October

2006

Notary Public: YOLANDA EUBANKS

BOTARY PUBLIC

STATE OF KANSAS

My Appl. Exp. 15-9-09

KCC Office Use ONLY		
	Letter of Confidentiality Received	
	If Denied, Yes Date:	
	Wireline Log Received	
Geologist Report Received		
	UIC Distribution	

Side Two

Operator Name: Vi	ncent Oil Corporation	1		Leas	se Name:	Hirt Farms		. Well #: 2-29		
Sec Twp2	. S. R. 15	East	✓ West	Cour	nty: Pratt					
tested, time tool ope temperature, fluid re	how important tops a n and closed, flowing covery, and flow rates s surveyed. Attach fi	and shut if gas to	in pressures, surface test, a	whether long with	shut-in pre	ssure reached	static level, hydro	static pressure	es, botto	m hole
Drill Stem Tests Take		 ✓ Ye	es No		. ✓L	og Format	ion (Top), Depth a	nd Datum	✓:	Sample
Samples Sent to Ge	ological Survey	<u> </u>	es 才 No		Nam	е		Тор	ĺ	Datum
Cores Taken Electric Log Run (Submit Copy)		Y€			See	attached shee	rt			
List All E. Logs Run:										
Compensated Dual Induction	Neutron / Densi , Cement Bond	ty, Soni	c, Micro,							
		Pana	CASING			w Used ermediate, produc	ation ato			
Purpose of String	Size Hole	Siz	e Casing	w	/eight	Setting	Type of	# Sacks		and Percent
Surface	Drilled 12 1/4 in.	Set 8 5/8	(In O.D.)		s. / Ft. 3#	Depth 424 ft.	Cement 60/40 poz	Used 400	•	dditives
Production	7 7/8 in.	5 1/2		14.		4904 ft.	ASC	200		
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 1/2				1001111	1,100	200	Off Nor-Ocall SA	
			ADDITIONAL	CEMEN.	TING / SOI	JEEZE RECORI	_ n		<u> </u>	
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone Depth Top Bottom Type of Cement Type of Cement				ks Used			ercent Additives			
Shots Per Foot			D - Bridge Plug Each Interval Per		e		acture, Shot, Cement mount and Kind of Ma		rd	Depth
4	4800 to 4805 ft.	oolage of t	Lach lines var r en	- Contraction		,	% HCI & 3% HF	ieriai Oseuj		perfs.
						, , , , , , , , , , , , , , , , , , ,				P C.1.0.
					,					
								,		
TUBING RECORD	Size 2 3/8 in.	Set At 4850 ft.		Packer none	r At	Liner Run	Yes Vo			
Date of First, Resumer	rd Production, SWD or E	nhr.	Producing Meth	nod	Flowing	g 📝 Pump	ing Gas Lif	Oth	er (Explain)
Estimated Production Per 24 Hours	Oil 100	Bbls.	Gas 0	Mcf	Wate	er E	Bbls. G	as-Oil Ratio		Gravity 36
Disposition of Gas	METHOD OF C	OMPLETIC			<u> </u>	Production Inte	rval			
Vented Sold	Used on Lease		Open Hole Other (Speci	√ P∈	erf t	Dually Comp.	Commingled	And the second		

HIRT FARMS #2-29 DRILLING REPORT

1880' FSL & 660' FEL Sec. 29-29S-15W Pratt County, KS Vincent Oil Corporation Croft East Prospect

KCC

		ari 1 2 Tand
OPERATOR:	Vincent Oil Corporation	CONFIDENTIA

NFIDENTIAL MUD PROPERTIES Vis. Wt. W.L. Cost 46 9.1 8.8 \$12,182

CONTRACTOR: Mallard JV, Inc

STRAIGHT HOLE SURVEY

GEOLOGIST: Mike Englebrecht

ELEVATION:

2015 ft. G.L.- 2015 K.B.

KANSAS CORPORATION COMMISSION

OCT 2 0 2006

Degree Depth

3/4 432'

3/4 3145'

1/4 4144'

REFERENCE WELL: Dunne Equities

Wahrman A #1 SW NE NE Sec. 32-29S-15W CONSERVATION DIVISION WICHITA, KS

SAMPL	LE TOPS	REF. WELL	ELECTRIC LOG	REF. WELL
Herrington	2296 (-281)	-8	2288 (-273)	0
Cottonwood	2815 (-800)	-2	2813 (-798)	0
Stotler Lime	3258 (-1243)	+5	3245 (-1230)	+18
Heebner	3916 (-1901)	+10	3916 (-1901)	+10
Brown Lime	4078 (-2063)	+10	4077 (-2062)	+11
L.K.C.	4092 (-2077)	+13	4092 (-2077)	+13
Stark Shale	4356 (-2341)	+11	4350 (-2335)	+17
Swope	4359 (-2344)	+14	4356 (-2341)	+17
Fort Scott	4576 (-2561)	+5	4564 (-2549)	+17
Cherokee Shale	4588 (-2573)	+9	4580 (-2565)	+17
Kinderhook Chert	4621 (-2606)	NP	4615 (-2600)	NP
Kinderhook Shale	4632 (-2617)	-7	4630 (-2615)	-5
Viola	4655 (-2640)	-1	4645 (-2630)	+9
Simpson Shale	4772 (-2757)	+17	4763 (-2748)	+26
Simpson Sand	4793 (-2778)	+28	4792 (-2777)	+29
Arbuckle	4859 (-2844)	+38	4841 (-2826)	+56
RTD	4910 (-2895)		4909 (-2894)	

7-31-06 MIRT and RURT. Drilled 12 1/4 in. hole to 424 ft.

8-01-06 Rat holed ahead to 1036 ft. with 7 7/8 in. bit. Minor lost circulation between 30 and 100 ft. Ran 10 joints of new 8 5/8 in. 23# surface casing and set at 424 ft. Cemented with 400 sacks of 60/40 poz, 2% gel, 3% cc. Cement did circulate. Plug down at 3:45 pm.

8-02-06 Drilling at 1037 ft.

8-03-06 Drilling at 2337 ft.

HIRT FARMS #2-29 DRILLING REPORT

Page 2/3

DST #1 - 3035 to 3145 ft. (Indian Cave) Drilled to 3044 ft. 8-04-06 15", 30", 15", 30" 1st open: Weak 3" blow 2nd open: No blow, flushed tool, no help KCC OCT 1 6 2006 CONFIDENTIAL Rec'd: 10 ft. of mud FFP 27 – 45# IPF 22 – 26# ISIP 291# FSIP 173# BHT 99 degrees 8-05-06 Drilling at 3277 ft. DST #2 - 4106 to 4144 ft. (L.K.C. "B" zone) Drilled to 4144 ft. 8-6-06 15", 60", 60", 90" 1st open: Gas to surface in 2 min. with gauges as follows: 10" 2,886 MCFD 15" 3,001 2nd open: Gas gauged as follows: KANSAS CORPORATION COMMISSION 10" 2,943 MCFD 20" 3,202 " 30" 3,288 40" 3,288 CONSERVATION DIVISION 50°° 3,288 WICHITA, KS 60" 3,288 Rec'd: 125 ft. gas cut mud IPF 511 - 571# FFP 503 - 594# FSIP 1499# ISIP 1510# BHT 110 degrees DST #3 - 4346 to 4369 ft. (L.K.C. Swope) Drilling to 4369 ft. 8-7-06 45", 60", 30", 60" 1st open: Weak increasing to 11" blow 2nd open: Weak increasing to 5" blow Rec'd: 209 ft. of muddy water with specks of oil 248 ft. saltwater (chlorides 125,000, mud 5,000) IPF 43 - 182# FFP 186 – 232# ISIP 1567# FSIP 1562# BHT 124 degrees DST #4 - 4568 to 4634 ft. (Fort Scott & Kinderhook Chert) Drilling at 4634 ft. 8-8-06 30", 60", 60", 90" 1st open: Fair increasing to 10" blow 2nd open: Strong blow off bottom in 2 min. Rec'd: 30 ft. of gas & oil cut mud (6% gas, 7% oil, 87% mud) 124 ft. of gas & oil cut mud (18% gas, 20% oil, 62% mud) 124 ft. of heavy oil cut mud (30% oil, 70% mud) IPF 22 - 117# FFP 118 - 124# ISIP 728# FSIP 592# BHT 123 degrees DST charts show tight reservoir

HIRT FARMS #2-29 DRILLING REPORT

Page 3/3

8-9-06 Drilled to 4720 ft.

DST #5 - 4680 to 4720 ft. (Viola Dolomite)

20", 30", 15", 45"

1st open: Weak blow died in 13"

2nd open: No blow, flushed tool, no help

Rec'd: 25 ft. of mud

IPF 15 - 21#

FFP 20 - 30#

ISIP 79#

FSIP 194#

BHT 122 degrees

8-10-06 Drilled to 4806 ft.

DST #6 - 4764 to 4806 ft. (Simpson Sand)

30", 60", 60", 90"

1st open: Strong blow off bottom in 7" 2nd open: Strong blow off bottom in 4" Gas to surface in final shut-in. TSTM

Rec'd: 870 ft. of total fluid with breakdown:

500 ft. of clean gassy oil (21% gas, 79% oil)

122 ft. of gas & mud cut oil (36% gas, 42% oil, 22% mud) 248 ft. of gas & oil cut mud (18% gas, 17% oil, 65% mud)

IPF 28 - 156#

FFP 191 - 316#

ISIP 1586#

FSIP 1578#

BHT 134 degrees

8-11-06 Drilled to RTD of 4910 ft. Ran electric log. Ran 117 jts. of new 5 ½ in. 14# production casing and set at 4904 ft. Cemented with 200 sacks of ASC with 5# Kol-Seal per sack. Plug down at 2:10 P.M. on 8-12-06.

Log shows 7 ft L.K.C. 'B' zone and 6 ft. of Simpson Sand. Anticipate moving in completion unit around August 21st.

RECEIVED KANSAS CORPORATION COMMISSION

OCT 2 0 2006

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., INC.

23260

Federa (1ax .D.. REMIT TO P.O. BOX 31 SERVICE POINT: OCT 1 5 2015 **RUSSELL, KANSAS 67665** MEDICINE LODGE RANGE CONFIDENTIAL JOB START
2! 45 p.
COUNTY JOB FINISH ON LOCATION DATE 8-1-06 HILT STATE LOCATION CADET, KS, 125, 1E, 5/85, W/WTO PRATT OLD OR NEW (Circle one) CONTRACTOR MALLARD OWNER VINCENT OIL CORP. TYPE OF JOB SUKTACE CASING. HOLE SIZE 12 4" T.D. T.D. 432 **CEMENT** CASING SIZE 8 48 DEPTH 432 AMOUNT ORDERED 400 5x 60:40:2+3% << **TUBING SIZE** DEPTH DRILL PIPE 4 **DEPTH** TOOL **DEPTH** PRES. MAX 250 COMMON 240 A @ 10.65 2556.00 MINIMUM 100 MEAS. LINE SHOE JOINT /5 @ *5.80* CEMENT LEFT IN CSG. /S @ 16.65 116.55 7 PERFS. **CHLORIDE** @ 46.60 605.80 DISPLACEMENT 26 12 Ldl. FXESH WATER ASC **EQUIPMENT** RECEIVED KANSAS CORPORATION COMMISSION OCT 2 0 2006 CEMENTER \$144 MEADOO **PUMP TRUCK** # *3*60 HELPER DWAYNE W. CONSERVATION DIVISION **BULK TRUCK** WICHITA KS DRIVER GAFG G. # 363 **BULK TRUCK** DRIVER __@_*|*.90 420 MILEAGE 19 1420 1.08 638,46 **REMARKS:** TOTAL 5642.75 PITE ON BOTTOM, BREAK CIXCULATION, PUMP PRE-FLUSH, PUN 400 Sx 60:40:2+38cc, **SERVICE** STOP PURPS, RELEASE PLUG, START DEPTH OF JOB 432 DESPLACEMENT, SEE LIFT, DISPLACE NATH 26 1/2 Lbl. FRESH CLATTEN, STOP JUNG PUMP TRUCK CHARGE 0-300 SHUT. IN, CIACULATED CEMENT, EXTRA FOOTAGE 132' @ .65 @ 5,00 MILEAGE MANIFOLD //EAD NEWT @ 100.00 @ **@** CHARGE TO: VINCENT OIL CONT. TOTAL 1095. 86 STREET _____ PLUG & FLOAT EQUIPMENT NOODEN PLUE 1@60.00 60.00 **@** To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or ANY APPLICABLE TAX contractor to do work as is listed. The above work was WILL BE CHARGED TOTAL 60,00 done to satisfaction and supervision of owner agent or **UPON INVOICING** contractor. I have read & understand the "TERMS AND TAX ____ CONDITIONS" listed on the reverse side. TOTAL CHARGE IF PAID IN 30 DAYS SIGNATURE Lavon RUlle

CONFIDENTIAL ALLIED CEMENTING CO., INC. 23878

REMIT TO	P.O. BOX 31
	RUSSELL, KANSAS 67665

Federal lax I.L	J.#
REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT: MED. (1906)
SEC TWP-A RANGE C	ALLED OUT ON LOCATION JOB START O JOB FINISH A
DATE 8-12-06 24 29s 15w	4:00 AU 8:30AU 1:25 My 2:10 Ph
LEASE FARMS WELL# 2-29 LOCATION CROFT	2 SOUTH PRATT KANSAS
OLD OR (NEW) (Circle one) / EAST, 1/3	
marinan Th	N 44545 0 1 00
CONTRACTOR ///H/(HR)	OWNER VINEEN - CEL CORY.
TYPE OF JOB PROOF CASTNO HOLE SIZE 778" T.D. 4810	CEMENT
CASING SIZE 512" 14" DEPTH 4904	AMOUNT ORDERED SON GALS. MUN LEAN
TUBING SIZE DEPTH	2250 HSC +S# KOL-SEAL
DRILL PIPE DEPTH	·
TOOL DEPTH	COMMON
PRES. MAX / S MINIMUM MEAS. LINE SHOE JOINT /8	COMMON@ POZMIX
CEMENT LEFT IN CSG.	GEL @
PERFS.	CHLORIDE@
DISPLACEMENT 120 BBIS. 2% KCL	ASC 225 @ 13.10 2947.50
EQUIPMENT,	KOL-SEAL 1125# @ .70 787.50
	MUDCLEAN 500 @ 1.00 500.00 CLAPRO 12 CAUS.@ 25.00 300.00
PUMPTRUCK CEMENTER XEUZN ()	@ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @
# 343 HELPER STEVE K.	
BULK TRUCK # 389 DRIVER ROBERT H	@
BULK TRUCK	
# DRIVER	HANDLING 288 @ 1.90 547.20
	MILEAGE 288 X 19 X .09 492.43
REMARKS:	TOTAL SS74.62
RUN SYS" (= 6 & FOSAR GRANIATION	
PUMP 500 BOLLONS MUD CLEAN	SERVICE .
RUMP 3 BBIS WATER	- doutt
PLUE RAT & MOUSE HOLE, 25 St.	DEPTH OF JOB
MIX 300% H3C + 5# KOL-SEAL	PUMP TRUCK CHARGE //So.oo
DESIDER PILLE TO 488' / 120 BBK	EXTRA FOOTAGE @ 6.00 1/400
FORT DID HOLD!	MANIFOLD@
•	HERO KENTOL @ 100.00 100.00
	<u> </u>
CHARGE TO: VIVCENT OIC CORP.	101.1 **
STREET ISS N. MARKET, STE. 700	TOTAL 1964.00
CITY WICHTON STATE KANSASZIP 67262	
CITY COLCATIVAT STATE TANSAS ZIP 6 7 800-	5 /2 PLUG & FLOAT EQUIPMENT
·	1-0-100 C100 0 1400 1/2 00
	1-60IDE SHOE @ 160.00 160.00
To Allied Comenting Co. Inc.	6-TURBOLIZERS@ 60.00 360.00
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	1- TOP RUBBER PLUE 65.00 65.00
and furnish cementer and helper to assist owner or	
contractor to do work as is listed. The above work was	ANY APPLICABLE TAX
done to satisfaction and supervision of owner agent or	WILL BE CHARGED TOTAL 335.00
contractor. I have read & understand the "TERMS AND	UPON INVOICING TAX
CONDITIONS" listed on the reverse side.	
	TOTAL CHARGE
	DISCOUNT IF PAID IN 30 DAYS
	() (' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '

10/16/08



Suite 700 • 155 North Market • Wichita, Kansas 67202-1821 (316) 262-3573

October 16, 2006

Kansas Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, Kansas 67202-3802

RECEIVED Re: KANSAS CORPORATION COMMISSION

OCT 2 0 2006

CONSERVATION DIVISION WICHITA, KS

CONFIDENTIAL

Form ACO-1 Confidential
and Form CDP-5 Exploration
& Production Waste Transfer
Hirt Farms #2-29
Pratt County, Kansas
API #15-151-22241-00-00

Gentlemen:

Enclosed are an original and two copies of the ACO-1 Well Completion Form with Cementing Tickets, along with Geological Report, Compensated Neutron/Density, Dual Induction, Dual Receiver Cement, Micro and Sonic Logs as well as Drill Stem Test Reports for the above referenced well.

Per the General Rules and Regulations Section 82-3-107(e)(4), Vincent Oil Corporation formally requests that Page 2 of the ACO-1 form for the above captioned well be held confidential for an additional 12 months.

Also enclosed is Form CDP-5 Exploration & Production Waste Transfer.

Should you have questions or need additional information, please contact Richard A. Hiebsch at the above letterhead address or telephone number.

Sincerely,

Yolanda Eubanks Secretary

Yolanda Eubante

/ye

Enclosures