

ORIGINAL

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 065231580000
Name:Vincent Oil Corporation	County: Graham
Address: 155 N. Market, Suite 700	70' -N -C -SE Sec. 33 Twp. 7 S. R. 22 ☐ East ▼ West
City/State/Zip: Wichita, Kansas 67202	1390 feet from (S)/ N (circle one) Line of Section
Purchaser: Semcrude, L.P.	feet from (E) / W (circle one) Line of Section
Operator Contact Person: Rick Hiebsch	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 262-3573 CONFIDENTIA	(circle one) NE (SE) NW SW
Contractor: Name: WW Drilling , LLC	Lease Name: Morphew Well #: 3-33
License: _33575	Field Name: Harmony East
Wellsite Geologist: Jeff Christian	IKC
Designate Type of Completion:	Elevation: Ground: 2185 Kelly Bushing: 2190
✓ New Well Re-Entry Workover	Total Depth: 3815 Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1810
Operator:	feet depth to surface w/ 275 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH- II NH 0 10 108 (Data must be collected from the Reserve Pil)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	
Commingled Docket No.	Dewatering method used evaporation
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
4-01-06 4-08-06 4-21-06 Spud Date or Date Reached TD Completion Date or	- Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, work Information of side two of this form will be held confidential for a period of	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, cover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-120) and geologist well report shall be attached with this form. ALL CEMENTING cells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to reg herein are complete and correct to the best of my knowledge.	gulate the oil and gas industry have been fully complied with and the statements
Signature: Nullack	KCC Office Use ONLY
Title: President Date: May 17, 2006	Letter of Confidentiality Received
Subscribed and sworn to before me this 17th_day ofMay	If Denied, Yes Date:
2006	Wireline Log Received RECEIVED
\mathcal{L}	Geologist Report ReceivenSAS CORPORATION COMMISSIO
Notary Public: Holando Culturales	UIC Distribution MAY 1 7 2006
Date Commission Expires: YOLANDA EUBANKS	1,0,1

STATE OF KANSAS My Appl Exp. 10-9-09

Side Two

Operator Name: Vincent Oil Corporation			Lease Name: Morphew						
Sec Twp			County:	Crohom					
tested, time tool ope temperature, fluid re-	n and closed, flowing covery, and flow rates	and base of formations particles and shut-in pressures if gas to surface test, inal geological well site	, whether shut-in palong with final ch	pressure reached	static level, hydro	ostatic pressur	es, bottom hol	le	
Drill Stem Tests Take		✓ Yes No	7	Log Formation	on (Top), Depth a	and Datum	✓ Samp	le	
Samples Sent to Ge	ological Survey	☑ Yes ☐ No	Na	me		Тор	Datur	n	
Cores Taken Ye		☐ Yes ☑ No ☑ Yes ☐ No	See attach sheet						
List All E. Logs Run:									
Compensated Micro, Cement		n, Dual Induction,							
			RECORD	New Used	ion. etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Po		
Surface	12 1/4 in.	8 5/8 in.	23			160	3%cc, 2% (
Production	7 7/8 in.	4 1/2 in.	10.5	3812 ft.	ASC	200	2% gel, 10%	6 salt	
	5%						5% gilsonite)	
		ADDITIONA	L CEMENTING / S	QUEEZE RECORD	<u> </u>				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Perforate Top Bottom Type of Carifornia			#Sacks Used Type and Percent Additives					
Plug Off Zone									
	DEBEODATI	ON RECORD - Bridge Plu	uae Sot/Tuno	Acid Fra	cture Shot Cemen	t Sauseze Beco	rd		
Shots Per Foot		Footage of Each Interval Po		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4	3597 to 3602, 3576	to 3587, 3549 to 3552	2, 3417 to 3420 ft.	1750 gals. 15	% MCA		perfs	5.	
							İ		
-									
TUBING RECORD	Size	Set At	Packer At	Liner Run					
<u> </u>	2 3/8 in.	3778 ft.	none		Yes 🗸 No)			
Date of First, Resumer May 8, 2006	d Production, SWD or E	nhr. Producing Me	ethod Flow	ving 📝 Pumpi	ng 🔲 Gas Li	ft] Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil 75	Bbls. Gas	ļ.	ater B	bls. (Gas-Oil Ratio	Gr 35	ravity	
Disposition of Gas	METHOD OF C			Production Inter	val				
Vented Sold	Used on Lease	Open Hole		Dually Comp.	Commingled				

MORPHEW #3-33 DRILLING INFORMATION

1390' FSL & 1320' FEL Sec. 33-7S-22W Graham County, KS



Vincent Oil Corporation Morphew Prospect

OPERATOR:

Vincent Oil Corporation

MUD PROPERTIES Vis. Wt. W.L. Cost

CONTRACTOR:

WW Drilling Rig #4

50 9.2 8.0

ELEVATION:

2185 ft. G.L.- 2190 K.B.

STRAIGHT HOLE **SURVEY** Degree Depth

GEOLOGIST:

Jeff Christian

.12 220' .88 1887' .82 3435

REFERENCE WELL: Vincent Oil Corporation

Morphew #1-33

1015' FSL & 620' FEL Sec. 33-7S-22W

SAMPLE T	OPS	REF. WELL	ELECTRIC LOG	REF. WELL
Anhydrite	1803 (+387)	+4	1800 (+390)	+7
Base Anhydrite	1835 (+355)	+2	1835 (+358)	+5
Topeka	3174 (-984)	-6	3172 (-982)	-4
Heebner Shale	3379 (-1189)	-3	3377 (-1187)	-1
Toronto	3402 (-1212)	-3	3400 (-1210)	-1
L.K.C.	3419 (-1229)	-4	3417 (-1277)	-2
Stark Shale	3589 (-1399)	-4	3589 (-1399)	-4
B.K.C.	3617 (-1427)	-6	3617 (-1427)	-6
Arbuckle	3747 (-1557)	+15	3740 (-1550)	+22
RTD/LTD	3815 (-1625)		3808 (-1618)	

4-01-06 MIRT. Drilled 12 1/4 in. surface hole to 220 ft. Ran 5 jts. of new 8 5/8 in. 23# surface casing and set at 218 ft. Cemented with 160 sacks of common, 3% cc, 2% gel. Cement did circulate. Plug down at 6:15 pm.

4-02-06 Drilling at 530 ft.

4-03-06 Drilling at 2500 ft.

4-04-06 Drilling at 3060 ft.

RECEIVED KANSAS CORPORATION COMMISSION

MAY 17 2006

CONSERVATION DIVISION WICHITA, KS

MORPHEW #3-33 DRILLING INFORMATION

Page 2 of 2

MAY 1 7 2015 COMEIDENES

4-05-06 Drilled to 3435 ft. DST #1 - 3410 to 3435 ft. (L.K.C. 'A' Zone)

30", 60", 45", 75"

1ST open: fair blow increasing to 3 in.

2nd open: building to 4 in. blow

Rec'd: 26 ft. of free oil

94 ft. of gas and mud cut oil (1% gas, 39% mud, 60% oil)

IFP: 11 to 30#

FFP: 35 to 55#

ISIP: 1122#

FSIP: 1117#

Temp 106 degrees

4-06-06 Drilled to 3568 ft. DST #2 - 3526 to 3568 ft. (L.K.C. 140 & 160 ft. zones)

30", 30", 30", 30" 1ST open: weak blow 2nd open: weak blow

Rec'd: 31 ft. of oil cut mud (60% mud, 40% oil)
IFP: 14 to 32#
ISIP: 289#
FSIP: 294#

Temp 105 degrees (Non-commercial)

Drilled to 3590 ft. DST #3 – 3558 to 3590 ft. (L.K.C. 180 ft zone) Misrun

4-07-06

DST #4 - 3560 to 3590 ft. (L.K.C. 180 ft. zone)

30", 70", 45", 80"

1ST open: strong blow off bottom in 3 min. 2nd open: strong blow off bottom in 7 min.

Rec'd: 479 ft. of total fluid with breakdown as follows:

2125 ft. of gas in the pipe

169 ft. of clean oil (35 degree gravity)

186 ft. of gas and mud cut oil (20% gas, 10% mud, 70% oil) 124 ft. of gas and mud cut oil (40% gas, 20% mud, 40% oil)

IFP: 36 to 132#

FFP: 142 to 190#

ISIP: 231#

FSIP: 231#

Temp 113 degrees

Drilled to 3605 ft. DST #5 - 3587 to 3605 ft. (L.K.C. 200 ft. zone)

30", 70", 45", 80"

1ST open: weak blow building to 2 in. 2nd open: weak blow building to 2½ in.

15 ft. of gas in pipe

45 ft. of mud cut oil (50% mud, 50% oil) 186 ft. of oil cut mud (80% mud, 20% oil)

IFP: 95 to 101#

FFP: 107 to 111#

ISIP: 368# FSIP: 340#

Temp 106 degrees

RECEIVED KANSAS CORPORATION COMMISSION

MAY 17 2006

CONSERVATION DIVISION WICHITA, KS

4-8-06 Drilled to RTD of 3815 ft. Ran electric log. Ran 95 jts. of new 4 ½ in. 10.5# casing and set at 3812 ft. Port collar at 1810 ft. Cemented bottom stage with 200 sacks of ACS, 2% gel, 10% salt, 5% gilsonite. Plug down at 1:45 am on 4-09-06. Released rig.

Electric log indicates 'A', 35', 180' and 200' zones are potentially productive. Arbuckle also has productive potential. Will move completion unit in next week.



ALLIED CEMENTING CO., INC. 25488 Federal Tax I.D./

REMIT TO P.O. I	BOX 31 SELL, KA	NSAS 676	65		SERVICE POINT:				
DATE 4/1/06	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION 5!50 pc	JOB START	6,500		
LEASE NOT OLD OR NEW C	WELL #/	193-3	LOCATION H	1/4 N U	Jet Vinti	COUNTY	STATE		
CONTRACTOR TYPE OF JOB		Drif	Ting Rig	OWNER					
	214 178 2	ア ゲ DE DE	. <i>220</i> РТН <i>217</i> РТН РТН	CEMENT AMOUNT C	PRDERED /60	On	35. CC		
TOOL PRES. MAX MEAS. LINE		DE MI	PTH NIMUM OE JOINT	COMMON_ POZMIX		@_ 9 &^			
CEMENT LEFT I PERFS. DISPLACEMENT		15'		GEL _ CHLORIDE ASC		@ <u>15</u> 0 @ <u>4</u> 2°	2/0°		
	,	JIPMENT	•		CEIVED				
PUMP TRUCK # \$/09	CEMENT HELPER		han e	MA`	ORATION COMMISSION 7 1 7 2006				
BULK TRUCK # 4/0 BULK TRUCK #	DRIVER DRIVER	500	14	W	VATION DIVISION ICHITA, KS	@ @			
*		MARKS:		HANDLING MILEAGE ₋			Z7Z°° 840°° AL 2903°°		
					SERV				
Cement	<i>t</i> (,1/	- /	PUMP TRU	JOB CK CHARGE		735°°		
				-	OTAGE	@ @	375%		
CHARGE TO:			•			@	AL _///ठै ^ॐ		
STREET					PLUG & FLOA				
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To Allied Cemer You are hereby rand furnish ceme	equested	to rent cei		ent		@			
contractor to do done to satisfact contractor. I have	work as is ion and su	s listed. T pervision	he above work of owner agent	or AND			AL <u>55°</u>		
CONDITIONS"	listed on		e side.	TOTAL CHA	ARGE				
SIGNATURE	Toda	OL	22	DISCOUNT	DD IA12		AID IN 30 DAYS		
					PRIN'	TED NAME			



ALLIED CEMENTING CO., INC. 25496

₹		Federal Tax	c I.D			
REMIT TO P.O. B				SER	VICE POINT:	
RUSS	ELL, KANSAS 6766	55			KUSS	-//
	I				1:00 A	<u></u>
DATE 4/8/06	SEC. TWP.	RANGE 22	CALLED OUT	ON LOCATION 9,4500	JOB START	JOB FINISH
m /		0			COUNTY	STATE
LEASH 110 Chew	WELL# 3~33	LOCATION DOUG	e 18 + 29	1 sc+.	Graham	Ks,
OLD OR (Cit	rcle one)	42 W	1/4 N	Winto		
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	WW 01:11	<u>۲ کا ۲ کې ۲</u>	OWNER			
	reduction ST	200	CEMENT			
	T.D	75/A PTH 3809.12		DERED <u>200</u>	100	19 /-/
CASING SIZE TUBING SIZE	DEI			1 59.	S AS C	7/2 U.C/
DRILL PIPE		TH		Gal WES	0-1501/5	C
TOOL PORF	/	TH 18/0		Jaj war	1-2	
PRES. MAX		NIMUM	_ _ COMMON		@	
MEAS. LINE		DE JOINT 🕹	POZMIX		_	
CEMENT LEFT IN		32.032.12	GEL	4	<u>@ 15</u>	6000
PERFS.			CHLORIDE _			
DISPLACEMENT	60 /4 6	<i>} </i>	ASC	200	@ 1185	2340
	EQUIPMENT		4/42	70	_@1732	32.87 <u>P</u>
			bilsoniti	= 4000°	_@_ & &5 _	6500
PUMP TRUCK	CEMENTER	rac			@	
- 4	HELPER CALS		- WFR-2	500gals		_500=
BULK TRUCK						
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BULK TRUCK					_	
#	DRIVER		HANDLING_	223	- @ <u> 170</u>	379 40
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	REMARKS:	-	KANSAS CORPORATION (COMMISSION	ТОТАІ	5526.60
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STREET					TOTAL	185000
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and furnish same	rquested to tent cent nter and helper to a	seist exmer er	Plu4 4	412		48 ==
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ALLIED CEMENTING CO., INC. 23952 Federal Tax I.D.

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

MAY 1 7 2003 SERVICE POINT: OAKLEY

RUSS	RUSSELL, KANSAS 67665			CO	CONFIDENTIAL			_OAKLEY_		
4-17-06 DATE	SEC. 33	TWP.	RANGE 22 W	CALLED OUT	ON LOCATIO		START 30 Am	JOB FINISH		
MORPHEW	WELL# 3	_	LOCATION HILL	CITY HE-		COL	INTY	STATE		
OLD OR NEW (C							<u> ænzirv</u>	1/15		
CONTRACTOR	H-0 0	EL FEE IN	SERVICE	OWNER	SAME					
TYPE OF JOB	PORT			OTTILL						
HOLE SIZE	701.	T.D.		CEMENT						
CASING SIZE		DEF	TU		ORDERED <u>442</u>	5 cke	laka l	16686		
TUBING SIZE	21	DEF			OKDEKED	2 3/6	6C/4C			
						***.				
DRILL PIPE	// 4 -4	DEI								
	COLLAR			- 6010101	165 SKs		060	15017		
PRES. MAX			NIMUM				950	1584 5		
MEAS. LINE		SHC	DE JOINT	_ POZMIX _	110 SK		5 30	3/2		
CEMENT LEFT II	N CSG.			_ GEL _	145Ks	@	15 E	400		
PERFS.	_			_ CHLORIDE	<u> </u>	@_				
DISPLACEMENT	1			_ ASC		@_				
	EQU	IPMENT				@_				
	•					@				
DID (D (EDITOR)	CC) (C) (T)	CD 4	TERRY	- Flo-SE	AL 69#	@	180	124 20		
PUMP TRUCK	CEMENTI	EK		_		@				
# 102	HELPER		WALT	_		@				
BULK TRUCK			a / 1			@				
<u># 399</u>	DRIVER		9/AN	_		@				
BULK TRUCK						@				
#	DRIVER			- HANDLING	3 4485X		120	76160		
					74 PER S		I/S	2508		
	DEA	MARKS:		WILLIAGE	77,000					
ΛΛ							TOTAL	5760 6		
PRESSURE S	545tEM	1 70	1600 PSI	<u> </u>						
OTEN PORT	colla	Ry Ma	=X 275 5K5	_	SEI	RVICE				
60/40 POZ 6	90626	14# 9	10-SEAL.							
DISPLACE C	1/1 86.	L. Clos	SE PORT COLLA	DEPTH OF	JOB	179				
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CHARGE TO:	IINZE	NI E	IL, CORP.	- RECE	IVED					
CTDEET				KANSAS CORPORAT	TION COMMISSION		TOTAL	1260 €		
STREET				MAY 1	7 2006					
CITY	ST.	ATE	ZIP	_ MAI I	7 ZUUU					
				CONSERVATIO	PLUG & FLONDIVISION	OAT EQ	UIPMEN	T		
				WICHIT	A, KS					
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To Allied Cemer	iting Co., I	lnc.								
You are hereby r	equested to	o rent cen	nenting equipment	-						
and furnish ceme	enter and h	elper to a	ssist owner or			@				
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