## CONFIDENTIAL

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

### **WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999 Form Must Be Typed ORIGINAL

Form ACO-1

Operator: License # 5004	API No. 15 - 065-23090-0000
Name: Vincent Oil Corporation SEP 2 9 2005	County: Graham
125 N. Market, Suite 1075	N/2 -SE - SE - Sec. 33 Twp. 7 S. R. 22 ☐ East ▼ West
Address: Wichita, Kansas 67202 CONFIDENTIAL	1015 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	Footogoo Coloulated from Nearest Outside Continu Commun.
Phone: (316) 262-3573 RECEIVED	(circle one) NE (SE) NW SW
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name: Morphew Well #: 1-33
License: 30606	wildcat
Wellsite Geologist: Gary Gensch KCCWICH	Producing Formation: Lansing-Kansas City
Designate Type of Completion:	Elevation: Ground: 2179 Kelly Bushing: 2184
New Well Re-Entry Workover	Total Depth: 3770 Plug Back Total Depth: 3757
✓ Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 212 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 1828
Operator:	feet depth to 268 w/ 390 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)  Chloride content 3000 ppm Fluid volume 925 bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporation
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8-19-05 8-26-05 9-10-05	Lease Name: License No.:
Spud Date or Recompletion Date  Date Reached TD  Recompletion Date  Date Reached TD  Recompletion Date	QuarterS. R East West County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.  All requirements of the statutes, rules and regulations promulgated to regulate	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.  Signature:	KCC Office Use ONLY
Title: President Date: 9-29-05	Letter of Confidentiality Received
Subscribed and sworn to before me this 29th day ofSeptember	/ If Denied, Yes Date:
	Wireline Log Received
20 05 .	Geologist Report Received
Notary Public: Yolanda Eubanlia	UIC Distribution
Date Commission Expires:  YOLANDA EUBANKS  HOTARY PUBLIC  STATE OF KANSAS  RY APPL EXP. 10-3-05	

#### Side Two

Operator Name: Vi	erator Name: Vincent Oil Corporation Lease Name		Name	e: Morphew			n		
sel A MAN	1 C P 22	☐ East ☑ West	Count	y: Gral	nam	.36			UU
tested, time tool oper temperature, fluid red	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, inal geological well site	penetrated. whether s along with	Detail al	Il cores. Report	static level, hydro	static pressur	es, botto	m hole
Drill Stem Tests Taken  ✓ Yes No  (Attach Additional Sheets)				_ Zr	✓ Log Formation (Top), Depth and Datum ✓ Sample			Sample	
Samples Sent to Geological Survey			Name			Тор		Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No		See attached sheet		et			
List All E. Logs Run:									
Dual Induction /Neutron	n, Sonic, Com	pensated Densit	y						
		CASING Report all strings set-	RECORD	✓ Ne		ion etc			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei	ight	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12 1/4 in.	8 5/8 in.	24		212	Common	260	3% gel, 2% cc	
Production	7 7/8 in.	4 1/2 in.	10	.5	3768	ASC	175	10% salt, 2% gel	
Port Collar					1828	Common	390	60/40	, 6% gel
	· · · · · · · · · · · · · · · · · · ·	ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose: Depth Type of Cement Top Bottom		Type of Cement	ement #Sacks Used			Type and Pe	Type and Percent Additives		
Protect Casing Plug Back TD									
Plug Off Zone									
Chata Day Fast	PERFORATI	ON RECORD - Bridge Plu	gs Set/Type		Acid, Fra	cture, Shot, Cement	Squeeze Reco	rd	
Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used) Depth						
4 3586' to 3604', 3586' to 3589', 3566' to 3576', 3535' to 3546' and 3459' to 3463'			3500 gals 1	5% MCA			perfs		
	3535 10 3546 8	and 3459 to 3463							
TUBING RECORD	Size 2 3/8 in.	Set At 3743 ft.	Packer A	At	Liner Run	Yes 🗸 No			
Date of First, Resumere 9-22-05	d Production, SWD or E	nhr. Producing Me		Flowing	⊋ Pumpir	ng Gas Lift	Oth	er (Explain	)
Estimated Production Per 24 Hours	1	Bbls. Gas	Mcf	Wate		ols. Ga	s-Oil Ratio	•	Gravity
Disposition of Gas	50 METHOD OF C	OMPLETION	0 33  Production Interval				<b>33</b>		
VentedSold	Used on Lease	Open Hole	<b>✓</b> Perf	. ] 0	ually Comp.	Commingled			
(II vented, Su	DINIC ACC-18.)	Other (Spec	ify)						

#### MORPHEW #1-33 DRILLING INFORMATION

1015' FSL & 620' FEL

Sec. 33-7S-22W Graham County, KS

## KCC

Vincent Oil Corporation

Morphew Prospect

SEP 2 9 2005

CONFIDENTIAL

OPERATOR:

Vincent Oil Corporation

MUD

MUD PROPERTIES

CONTRACTOR: M

Murfin Drilling Co. Rig #8

Vis. Wt. W.L. Cost 54 8.9 8.0 \$7035

**SURVEY** 

3452'

**ELEVATION:** 

GEOLOGIST:

2179 ft. G.L.- 2184 K.B.

Gary Gensch

STRAIGHT HOLE

1/4

Degree Depth 220' 34 1512'

KCC WICHITA

SAMPLE T	OPS	REF. WELL	ELECTRIC LOG	REF. WELL
Anhydrite	1801 (+383)	-20	1801 (+383)	-20
Base Anhydrite	1831 (+353)	-17	1830 (+354)	-16
Heebner Shale	3371 (-1187)	+7	3370 (-1186)	+6
LKC	3410 (-1226)	+8	3409 (-1225)	+9
Stark Shale	3587 (-1403)	+4	3577 (-1393)	+14
BKC	3614 (-1430)	+5	3598 (-1414)	+21
Marmaton	3648 (-1464)	+5	3645 (-1461)	+8
Arbuckle	3760 (-1576)	-25	. 3756 (-1572)	-24
RTD/LTD	3770 (-1586)		3767 (-1583)	<i>2</i> 1

8-19-05 MIRT. Drilled 12 ¼ in. surface hole to 220 ft. Coming out of hole lost circulation at approximately 40 feet. Ran 5 jts., 212.05 feet of used 8 5/8 in. 24# surface casing with cement basket at 37 ft. Cemented with 160 sacks of common, 3% gel, 2% cc. Cement did not circulate to surface. Waited 2 hours and filled backside thru 1 in. pipe with additional 100 sacks of company 25 cc. Cement filled to surface. Job complete at 2:30 AM on 8-20-05.

8-22-05 Drilled to 3452 ft. DST #1 - 3429 ft. to 3452 ft. (LKC 35' zone)

30", 45", 45", 60"

1<sup>st</sup> open: Strong blow off bottom in 5 min. 2<sup>nd</sup> open: Strong blow off bottom in 6 min.

Rec'd: 360 ft. of gas in pipe

136 ft. of muddy, gassy, water cut oil

(10% gas, 75% oil, 10% water, 5% mud) 38 degree gravity

434 ft. of mud and water cut oil

(10% gas, 20% mud, 50% oil, 20% water)

124 ft. of mud and water cut oil

(25% gas, 30% oil, 5% mud, 40% water)

248 ft. of gassy oil cut muddy water

(10% gas, 5% oil, 10% mud, 75% water)

Chlorides of water 24,000; mud chlorides 2000

IFP: 83# to 232#

ISIP: 921#

BHT: 112 degrees

FFP: 229# to 400#

FSIP: 917#

8-23-05 Drilled to 3552 ft. DST #2 - 3521 ft. to 3552 ft. (LKC 140' zone)

45", 45", 45", 75"

1<sup>st</sup> open: weak blow building to 5 ½ in. 2<sup>nd</sup> open: weak blow building to 6 in.

Rec'd: 124 ft. of muddy oil (80% oil, 20% mud)

20 ft. of muddy oil (60% oil, 40% mud)

IFP: 12# to 48#

ISIP: 1231#

FFP: 56# to 67# FSIP: 1222#

SEP 2 9 2005

KCC

BHT: 111 degrees

CONFIDENTIAL

8-24-05 Drilled to 3571 ft. DST #3 - 3551 to 3572 ft. (LKC 160' zone)

30", 60", 45", 75"

 $1^{st}$  open: strong blow off bottom in  $1\frac{1}{2}$  min. (8 in. blowback on shut-in) 2<sup>nd</sup> open: strong blow off bottom in 1 min. (2 in. blowback on shut-in)

Rec'd: 950 ft. of gas in pipe

1684 ft. of clean gassy oil (88% oil, 12% gas)

62 ft. of mud & gas cut oil (80% oil, 10% mud, 10% gas) 124 ft. of mud & gas cut oil (50% oil, 40% mud, 10% gas)

IFP: 71# to 344#

FFP: 632# to 633#

ISIP: 1283#

FSIP: 1269#

BHT: 114 degrees

8-25-05 Drilled to 3598 ft. DST #4 - 3567 to 3590 ft. (LKC 180' zone)

30", 60", 45", 75"

1<sup>st</sup> open: strong blow off bottom in 30 sec. Gas to surface in 25 min. To small to measure.

2<sup>nd</sup> open: GTS in 1 min. to small to measure.

Rec'd: 635 ft. of gas in pipe

2915 ft. of clean gassy oil (88% oil, 12% gas)

IFP: 206# to 632#

FFP: 653# to 981#

ISIP: 1243#

FSIP: 1226#

BHT: 115 degrees

8-25-05 Drilled to 3617 ft. DST #5 - 3584 to 3617 ft. (LKC 200' & 220' zones)

RECEIVED

30", 60", 45", 75"

1<sup>st</sup> open: strong blow off bottom in 6 min.

SEP 3 0 2005

2<sup>nd</sup> open: strong blow off bottom in 7 min.

KCC WICHITA

Rec'd: 434 ft. of gas in pipe

620 ft. of clean gassy oil (80% oil, 20% gas) 124 ft. of mud cut oil (70% oil, 30% mud)

IFP: 24# to 116#

FFP: 130# to 219#

ISIP: 1254#

FSIP: 1245#

BHT: 108 degrees

8-26-05 Drilling to 3770 ft. DST #6 - 3610 to 3770 ft. (Arbuckle)

30", 60", 45", 75"

1<sup>st</sup> open: strong blow off bottom in 26 min. 2<sup>nd</sup> open: strong blow off bottom in 31 min.

Rec'd: 120 ft. of gas in pipe

300 ft. of mud cut oil (60% oil, 40% gas)

60 ft. of oil cut mud (45% oil, 65% mud)

IFP: 30# to 107#

FFP: 112# to 170#

ISIP: 1083#

FSIP: 1078#

BHT: 108 degrees

SEP 2 9 2005 CONFIDENTIAL

8-27-05 Ran electric log. Ran 93 jts. of new 4½ in. 10.5# production casing and set at 3768 ft. Ran port collar at 1828 ft. Cemented bottom of casing with 175 sacks of ASC with 10% salt, 2% gel and 34% gilsonite. Plug down at 4:15 PM. Released rig.

RECEIVED SEP 3 0 2005 KCC WICHITA

## **ALLIED CEMENTING CO., INC.**

21110

Federal Tax I.D. SERVICE POINT: KCC REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665** SEP 2 9 2005 RANGE JOB FINISH 11:300 12:00. 2:3 LOCATION OLD OR NEW (Circle one) CONTRACTOR Mursi **OWNER** TYPE OF JOB Sortac **CEMENT** HOLE SIZE 10 39 AMOUNT ORDERED 160 Con 3% CC CASING SIZE & S DEPTH **TUBING SIZE DEPTH** DRILL PIPE DEPTH TOOL PRES. MAX @ 8.70 2,262.00 COMMON **MINIMUM** MEAS. LINE POZMIX @ 14.00 CEMENT LEFT IN CSG. GEL PERFS. @ <u>38.00</u> **CHLORIDE** DISPLACEMENT ASC. @ @ **EQUIPMENT** RECEIVED **@** SEP 3 0 2005 **PUMP TRUCK** CEMENTER Shane 366 HELPER Fred KCC WICHITA **BULK TRUCK** 213 **BULK TRUCK** 396 DRIVER HANDLING 121 MILEAGE 6 (/SK/m)/e TOTAL 3,65/10 **REMARKS: SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE ' 670.00 **EXTRA FOOTAGE** MILEAGE @ 5.00 **@** MANIFOLD \_ CHARGE TO: Vincent Oil Corporation TOTAL 1,045 00 STREET \_ \_ STATE \_\_\_ PLUG & FLOAT EQUIPMENT To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL 258. 40 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX\_ CONDITIONS" listed on the reverse side. TOTAL CHARGE \_ DISCOUNT IF PAID IN 30 DAYS

## ALLIED CEMENTING CO., INC. 21125

Federal Tax I.D.4 SERVICE POINT: REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665** SEC. TWP. RANGE CALLED OUT ON LOCATION JOB START JOB FINISH 11:00 an 4:00 00 COUNTY WELL# LOCATION Orako. OLD OR NEW (Circle one) Wlinto CONTRACTOR H U **OWNER** TYPE OF JOB **CEMENT HOLE SIZE CASING SIZE** AMOUNT ORDERED **DEPTH TUBING SIZE DEPTH** DRILL PIPE **DEPTH** TOOL POR DEPTH 1809 234 @ 8.70 2.035 80 PRES. MAX MINIMUM COMMON\_ MEAS. LINE @ 4.70 **SHOE JOINT** POZMIX CEMENT LEFT IN CSG. @ 14.06 PERFS. CHLORIDE\_ @ DISPLACEMENT ASC @ @ **EQUIPMENT** @ CEMENTER Shane **PUMP TRUCK** 366 HELPER Frank BULK TRUCK 362 DRIVER ON **BULK TRUCK DRIVER** @ 1.60 HANDLING 6 \$ / SK/mila MILEAGE \_\_\_ REMARKS: TOTAL 6,08982 **SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE 79 MILEAGE @ 5.00 @ MANIFOLD \_ @ Vincent TOTAL 1, 180,00 PLUG & FLOAT EQUIPMENT @ @ To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL \_ done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGE \_ DISCOUNT -JF PAID IN 30 DAYS

# ALLIED CEMENTING CO., INC. 21117 Federal Tax I.D.#

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERV	VICE POINT:  RUSSE [
DATE 8/27/05 SEC. TWP. RANGE 22	CALLED OUT ON LOCATION 10:00 9 12:45 pm	JOB START JOB FINISH
LEASE Morphen WELL# 1-33 LOCATION Have DLD OR NEW (Circle one)	18+24 juct. 480	County State Crahan K5
CONTRACTOR Mu-fin #8 Orilling TYPE OF JOB Production String	OWNER	
HOLE SIZE 7 78 T.D. 3770	CEMENT	100 18011
CASING SIZE 4½ 10½ DEPTH 3777 TUBING SIZE DEPTH	AMOUNT ORDERED 200 22 Ge/ 34 sf t	ASC 10/1. Salt
DRILL PIPE DEPTH	500 Gal WFR-2	590
TOOL Bot Cillar DEPTH 1828	,	en e
PRES. MAX 1200 ps; MINIMUM —	COMMON	_@
MEAS. LINE SHOE JOINT 12  CEMENT LEFT IN CSG. 12	POZMIX	@ 14.00 Sb.00
PERFS.	GEL 4 CHLORIDE	@ 14.00 _ 56.00 @
DISPLACEMENT 6/66/	ASC 200	@ 10.75 2,15000
EQUIPMENT	5ALT 20	_@ <u>15.75</u> <u>315.00</u>
	500 9A1 WFR.2	@ 0.60 600.00
PUMPTRUCK CEMENTER Shear	· · · · · · · · · · · · · · · · · · ·	_@ <i>1.00</i>
# 366 HELPER G/en BULK TRUCK		
# 396 DRIVER Farz	- Commence of the commence of	
BULK TRUCK		
# DRIVER	- HANDLING 224	_@
	MILEAGE 6/Ste/mile	
REMARKS:		TOTAL 5,014.2
15 sks Rot Hole losks Mosse Ho		
Port Collar 1828	SERVI	CE
	DEPTH OF JOB	
Candled Play @ 1200 ps;	PUMP TRUCK CHARGE	1,320 00
Float Held	EXTRA FOOTAGE	_@
·	MILEAGE 77  MANIFOLD	@ <b>5.00</b> 385.00
	MANIFOLD	@
145		@
CHARGE TO: Vincent Oil Corporation	10. -	1700
STREET	_	TOTAL 1, 705.00
CITYSTATEZIP		
	PLUG & FLOAT	EQUIPMENT
FAYED:	"1	
	4/2 Port Collar	@
-To Allied Comenting Co. Inc.	> 472 Trace-	_@
To Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipment	4/2 6 Cents	@ 4500 27000
and furnish cementer and helper to assist owner or	4/2   Basket	@ 116.00
contractor to do work as is listed. The above work was	4/2 8 1/05	48.00
done to satisfaction and supervision of owner agent or		TOTAL 2, 369. a
contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX	
	TOTAL CHARGE	
Thanks	•	
/ O. A.	DISCOUNT	IF PAID IN 30 DAYS
SIGNATURE TO A	W+ 1:	110 - CL
SIGHALORE AM SIGNA	WAL WIV	INICOLON
2 1.004	. Remark 1 3 1 1 1 1 1	