S/Z/OF September 1999

CONFIDENTIAL KANSAS CORPORATION COMMISSION OR GINAL

September 1999

WELL COMPLETION FORM

API No. 15 - 097216080000

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # _____5004

Operator. License #	ALTIO. 13 -
Name: Vincent Oil Corporation	County: Kiowa
Address:155 N. Market, Suite 700	SE - NW Sec. 1 _ Twp. 27 S. R. 17 East ▼ West
City/State/Zip:Wichita, Kansas 67202	1980 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:
	(circle one) NE SE (NW) SW
Phone: (316) 262-3973 MARI Deliver Drilling, Inc.	Lease Name: Mull Well #: 4-1
License: 5929	Field Name: Trousdale West
Wellsite Geologist: Ken LeBlanc	Producing Formation: Pleasanton
Designate Type of Completion:	Elevation: Ground: 2115 Kelly Bushing: 2120
New Well Re-Entry Workover	Total Depth: 4680 Plug Back Total Depth: na
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at
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
Operator:	feet depth to
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHT NH 1039-08
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 40,000
Plug Back Plug Back Total Depth	Chloride content 40,000 ppm Fluid volume 1500 bbls
	Dewatering method used removed free fluids and then evaporation
	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name: Roberts Resources
Other (SWD or Enhr.?) Docket No	Lease Name: Mary SWD License No.: 32781
3-05-07 3-15-07 4-11-07	Quarter NE Sec. 16 Twp. 29S S. R. 18 East V West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Kiowa Docket No.: RECEIVED
	KANSAS CORPORATION COMMISSION
Kansas 67202, within 120 days of the spud date, recompletion, worko Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market Room 20167 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 submitter Conservation (September 1988) and geologist well report shall be attached with this when 1788 KEMENTING
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	ls. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and compect to the best of my knowledge.	nate the on and gas moustly have been fully complied with and the statements
Tich IH Dilack	V00 049 H 01111
Signature: 1 Succession Signat	KCC Office Use ONLY
Title: President Date: May 1, 2007	Letter of Confidentiality Received
Subscribed and sworn to before me this 1st day of May	If Denied, Yes Date:
20 07	Wireline Log Received
	Geologist Report Received
Notary Public: YOLANDA EUBANKS	UIC Distribution
Date Commission Expires: NOTARY PUBLIC	
STATE OF KANSAS	

Side Two

			Side Two				, ,
•		Lease Name:_			Well #: <u>4-</u> Ί		
NSTRUCTIONS: Slested, time tool ope emperature, fluid rec	how important tops and closed, flowing covery, and flow rates	East West Ind base of formations pound shut-in pressures, is if gas to surface test, a nal geological well site r	whether shut-in pro long with final chai	Il cores. Report	static level, hydro	ostatic pressu	res, bottom hole
Drill Stem Tests Taken ✓ Yes No (Attach Additional Sheets)		∡r	og Formati	ion (Top), Depth a	and Datum	 Sample	
camples Sent to Geo Cores Taken Electric Log Run (Submit Copy)	,	✓ Yes No Yes ✓ No Yes No	Nam See	e attached shee	ıt	Тор	Datum
ist All E. Logs Run: Compensate Micro		tron, Dual Induct	ion,				
		CASING Report all strings set-o	RECORD V		etion, 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 Percent Additives
Surface	12 1/4 in.	8 5/8 in.	23#	416 ft.	60/40 poz	450	2% gel, 3% cc
Production	7 7/8 in.	4 1/2 in.	10.5#	4655 ft.	ASC	200	5# Kol-seal/ sx
		ADDITIONAL	CEMENTING / SQI	JEEZE BECOBI)		
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used			s	
Protect Casing Plug Back TD Plug Off Zone							
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			acture, Shot, Cemer		ord Depth
4	4405 to 4409 ft.			500 gals. 15%	% MCA & 750 ga	ls. 15% HCL	Perfs
TUBING RECORD	Size 2 3/8 in.	Set At 4425 ft.	Packer At	Liner Run	Yes . 📝 No)	
	d Production, SWD or E	1	***				ner (<i>Explain</i>)
Estimated Production Per 24 Hours			Mcf Wat	er E	3bls.	Gas-Oil Ratio	Gravity 38
Disposition of Gas	25 METHOD OF C	OMPLETION none		Production Inte	rval		36
Vented Sold	_	Open Hole Other (Speci		Dually Comp.	Commingled _		

MULL #4-1 DRILLING INFORMATION

C SE NW/4 Sec. 1-27S-17W Kiowa County, KS Vincent Oil Corporation Mull South Prospect

OPERATOR:	Vincent Oil Corpora	tion	-	MUD PROPE Vis. Wt. W.J	
CONTRACTO	R: Duke Drilling, Inc.	Rig 1		V 15. VV t. VV .1	L. Cost
ELEVATION:	2115 ft. G.L 2126	K.B.		STRAIGHT HOL Degree	E SURVEY Depth
GEOLOGIST:	Ken LeBlanc		KCC	½ 1	418' 983'
REFERENCE WELL: Vincent Oil Corporation Mull #3-1 C NW NE/4 Sec. 1-27S-17W Kiowa Co., Kansas		w C	JAFIDEXTVAL	3/4 3/4 1 1 3/4	1510' 2540' 3071' 4414' 4680'
	SAMPLE TO)PS	REF. WELL	ELECTRIC LOG	REF. WELL
	Heebner Shale Brown Lime L.K.C. Stark Shale Pleasanton Marmaton Cherokee Shale Cherokee Sand Mississippian Kinderhook Shale Kinderhook Sand RTD/LTD	3923 (-1797) 4075 (-1949) 4094 (-1968) 4316 (-2190) 4403 (-2277) 4447 (-2321) 4566 (-2440) 4581 (-2455) 4605 (-2479) 4647 (-2521) 4663 (-2537) 4680 (-2554)	-3 -6 -7 -5 -2 -4 -10 NP -18 -11	3924 (-1798) 4072 (-1946) 4091 (-1965) 4314 (-2188) 4405 (-2279) 4448 (-2322) 4566 (-2440) 4581 (-2455) 4606 (-2480) 4662 (-2536) 4676 (-2550) 4681 (-2555)	-4 -3 -4 -3 -4 -5 -10 NP -19 -26 -24
3-05-07	Duke moved in and rig Ran 10 joints of new 8 Pozmix, 2% gel, 3% c	5/8 in. 23# casing	g and set at 416 ft.	Cemented with 450	sacks of 60/40
3-06-07	Waiting on cement.				
3-07-07	Drilling at 1030 ft.			KANSAS CO	RECEIVED DRPORATION COMMISSION
3-08-07	Drilling at 1950 ft.			M	AY 0 3 2007
3-09-07	Drilling at 2633 ft.			CONSE	ERVATION DIVISION WICHITA, KS

MULL #4-1 DRILLING INFORMATION

Page 2 of 2

Drilling at 3212 ft. Flow line became blocked. Stopped drilling to clear. When the rig went back to drilling circulation was good but drill pipe was stuck. Added 70 bbls. of crude oil from Mull 2-1 battery to drilling fluid (not yet mudded up) and got drill pipe freed up.

3-11-07 Drilling at 3540 ft.

3-12-07 Drilling at 4110 ft.

3-13-07 Drilled to 4414 ft. DST #1 - 4380 ft. to 4414 ft. (Pleasanton)

30", 60", 60", 120"

1st open: Strong blow in 1 min.

2nd open: Strong blow in 1 min. GTS in 6 min. with gauges as follows:

5.8	MCFD	10 min.
6.7	"	20 min.
7.4	"	30 min.
8.0	"	40 min.
8.7	"	50 min.
93	"	60 min.

Rec'd: 124 ft. of heavy gas and oil cut mud (20% gas, 15% oil, 60% mud)

56 ft. of mud cut oil (90% oil, 10% mud)

IFP: 20 to 43#

FFP: 58 to 90#

ISIP: 1330#

FSIP: 1340#

BHT not recorded

3-14-07 Drilled to 4650 ft. DST #2 - 4544 to 4650 ft. (Cherokee Sand & Mississippian Chert)

45", 60", 60", 90"

1st open: Strong blow off bottom in 17 min. NGTS

2nd open: Weak blow bldg to 11 in.

Rec'd: 50 ft. of mud

IFP: 27 to 35#

FFP: 35 to 41#

ISIP: 282#

FSIP: 214#

BHT 123 degrees

3-15-07 Drilled to RTD of 4680 ft. Ran electric log. Ran 109 jts. of new 4½ in. 10.5# production casing and set at 4655 ft. Cemented with 200 sacks of ASC cement with 5# Kolseal per sack. Plug down at 7:00 AM on 3-16-07

Electric log shows 4 ft. of Pleasanton zone. Based on the electric log and proximity to field, we believe this will make a better well than the recovery on DST indicates. We expect to start completion in approximately 10 days.

RECEIVED KANSAS CORPORATION COMMISSION

MAY 0 3 2007

CONSERVATION DIVISION WICHITA, K8

ALLIED CEMENTING CO., INC.

32468

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 Medicin-fodge Ks. ON LOCATION JOB START JOB FINISH DATE 3-6-07 3:00 A LEASE MULL WELL# LOCATION aviland, KS OLD OR NEW (Circle one) incent **OWNER** CONTRACTOR TYPE OF JOB CEMENT T.D. **HOLE SIZE** AMOUNT ORDERED DEPTH 418 CASING SIZE 450 sx 60:40:2+3/rc **TUBING SIZE DEPTH** DRILL PIPE **DEPTH TOOL DEPTH** PRES. MAX 250 COMMON 270 A @ 10.65 2875.50 **MINIMUM** @ 5.80 1044.00 @ 16.65 133.20 @ 46.60 699.00 POZMIX __/ **& O** MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. GEL CHLORIDE PERFS. DISPLACEMENT 251/2 @ ASC_{\perp} @ **EQUIPMENT** @ @ CEMENTER AND SALding **PUMP TRUCK** @ # 543 @ BULK TRUCK # 3 // @ **BULK TRUCK** DRIVER **HANDLING** MILEAGE <u>30メ*4*フ3メ.</u> 1277.10 **REMARKS:** TOTAL 6 927.50 418 **SERVICE** BICAK Circulation 418 450 5x Cement DEPTH OF JOB PUMP TRUCK CHARGE 0 - 300 C 815.00 Bbls water Coment in tipe + Shotin. MILEAGE __@6.00__ MANIFOLD @100.00 100.00 HEAD Kerstal TOTAL // 7/. 70 STREET _ _ZIP_ PLUG & FLOAT EQUIPMENT FTRP @100,00 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 100.00 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 DISCOUNT -IF PAID IN 30 DAYS SIGNATURE MILL HOUSE

ALLIED CEMENTING CO., INC.

32489

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL', KANSAS 67665 Medicielocteks JOB START JOB FINISH TWP. RANGE CALLED OUT ON LOCATION SEC. 17W DATE 3-16-0 Z100A.M 4:30 A.M nd. Ks. 8/2 N to Fredo LEASE MJI OLD OR NEW (Circle one) 3/4 1 to OWNER Unget Oil Corp. CONTRACTOR TYPE OF JOB **HOLE SIZE** DEPTH 4/254 **CASING SIZE TUBING SIZE** DEPTH DRILL PIPE **DEPTH** TOOL COMMON PRES. MAX MINIMUM MEAS. LINE **POZMIX** CEMENT LEFT IN CSG. 47 **GEL** @ CHLORIDE @ PERFS. @ 13.10 2620.00 ASC 200 Kol Sea @ 25.00 225.0T **PUMP TRUCK** <u>352</u> @ BULK TRUCK
369 (a) DRIVER M: K. R **BULK TRUCK** DRIVER MILEAGE 30 x 254x 685.8C TOTAL 5213,46 **SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE 1750.00 **EXTRA FOOTAGE MILEAGE** @ 6.00 180.00 @ 100.00 100.00 @ @ CHARGE TO: KUINGAT OIL CORP. TOTAL 2030.0. STREET_ CITY__ STATE ___ ZIP. PLUG & FLOAT EQUIPMENT @ 125.00 _125.00 @215.00 215.00 @ 55.00 330.00 To Allied Cementing Co., Inc. @ 55.00 _ You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or **WIL**L BE CHARGED contractor to do work as is listed. The above work was TOTAL 725.00 **UPON INVOICING** 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** Diingston