15-051-25098-00-00

RECEIVED

## KANSAS CORPORATION COMMISSION 11-4-Z003 OIL & GAS CONSERVATION DIVISION 11-4-Z003 WELL COMPLETION FORM

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

WELL HISTORY - DESCRIPTION OF WELL & CLASE ORIGINAL

	SONUMERIN
Operator: License #_32511	API No. 15 - 051-25,098
Name: Imperial American Oil Corporation	County: Ellis
Address: 303 N Carroll Blvd., #214	C - NE SE Sec. 18 Twp. 12 S. R. 16 East West
City/State/Zip: Denton TX 76201	1840 feet from N (circle one) Line of Section
Purchaser: NCRA	660 feet from E/ W (circle one) Line of Section
Operator Contact Person: Hal Porter	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>940</u> ) <u>483-9148</u>	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company, Inc.	Lease Name: BRUNGARDT Well #: 18-1
License: 30606 KCC	Field Name: Wildcat
Wellsite Geologist: Randall Kilian  OCT 1 4 20	Producing Formation: Dry Hole
Designate Type of Completion: 10-14-7 cm	Elevation: Ground: 2040 Kelly Bushing: 2045
New Well Re-Entry Workover CONFIDENTIA	Total Depth: 3974' Plug Back Total Depth: 3974'
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 251' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	- WA Web 18
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan DA 11/8/01 SD (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 89,000 ppm Fluid volume 400 bbls
Plug BackPlug Back Total Depth	Dewatering method used 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: There was no free water to haul.
8-13-01 8-21-01 8-21-01	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.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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.	r 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
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: AUCTU	KCC Office Use ONLY
Title: PRESIDENT Date: 10/12/01	Letter of Confidentiality Attached
Subscribed and sworn to before me this 12 day of OCTOBEN	If Denied, Yes Date:
10-2001	Wireline Log Received
Notary Public: Mary Kuta Mary T. K	Geologist Report Received
	(utoj UIC Distribution
Date Commission Expires: O COMMISSION EXPIRED STATE OF	K K
My Comm. Exp. 0	

15-051-25098-00-00

Side Two

## ORIGINAL

Operator Name: Im	perial American (	Oil Corporation Lease Name; BRUNGARDT							
Operator Name: Imperial American Oil Corporation Lease Name: BRUNGARDT Well #: 18-1  Sec. 18 Twp. 12 S. R. 16 East West County: Ellis									
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.									
Drill Stem Tests Taken (Attach Additional Sheets)		☑ Yes ☐ No		Ø.	Log Formation (Top), Depth		ind Datum	Sample	
Samples Sent to Geological Survey		☑ Yes ☐ No		Nam	ne		Тор	Datum	
Cores Taken		☐ Yes ☑ No A		Anh	ydrite		1204	+841	
Electric Log Run (Submit Copy)		✓ Yes No		Topeka KCC			2978	-933	
List All E. Logs Run:		RECEIVE	D	Lan	sing OCT	14-2001	3270	·-1225	
•		10-19-20	00-19-2001 Arbuckle		uckle	vkle 3570 -15			
Compensated Density/Neutron Dual Induction			j TD		CONF	IDENTIAL	3973	-1929	
Sonic		KCC MICHI	TA						
CASING RECORD V New Used									
Purpose of String	Size Hole Drilled	Report all strings set-conductor, surface, int  Size Casing Weight  Set (In O.D.) Lbs. / Ft.		ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent	
Surface	12-1/4"	Set (In O.D.) 8-5/8"	24	rt,	251	Common	165	Additives  3%cc, 2% gel	
		ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD	<u>L</u>	<u>l</u>	<u> </u>	
Purpose:	Depth Top Bottom	Type of Cement #Sacks Used			Type and Percent Additives				
Protect Casing Plug Back TD			. "	_					
Plug Off Zone				',	:				
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
					: Balaga				
							17-27	-2003	
				** ·· · · · · · · · · · · · · · · · · ·		<del>NUV U</del>	7 2013		
					·	Comi	1960 (1960)		
				SANDORE GOUGE					
TUBING RECORD	BING RECORD Size Set At Packer At				Liner Run Yes No				
Date of First, Resumed Production, SWD or Enhr. Producing Method			Flowing	Pumping	g ☐ Gas Lift	Othe	r (Explain)		
Estimated Production Per 24 Hours	Oil E Dry Hole	Bbls. Gas	Mcf	Wate	r Bbl	s. Ga	s-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF CO	COMPLETION Production Interval							
□ Vented     □ Sold     □ Used on Lease     □ Open Hole     □ Perf.     □ Dually Comp.     □ Commingled       (If vented, Sumit ACO-18.)     □ Other (Specify)									

15-051-25098-00-00

ALLIED CEMENTING CO., INC. 10009 TTO P.O. BOX 31 RUSSELL, KANSAS 67665 CONFIDENTIAL SEC. TWP. RANGE CALLED OUT ON LOCATION JOB START JOB FINISH DATE 8-21-01 12:00 3:15 10:00 pm COUNTY STATE LEASE WELL# 18-1 LOCATION Blue Hill School الملك OLD OR NEW (Circle one) 3/4 s CONTRACTOR Youlin **OWNER** TYPE OF JOB  $\mathcal{D}_{\mathbf{k}}$ From HOLE SIZE 7 1/8 T.D. 3944 **CEMENT** AMOUNT ORDERED **CASING SIZE DEPTH TUBING SIZE** 10-14 **DEPTH** 4/2 DRILL PIPE **DEPTH** TOOL **DEPTH** 665 MINIMUM CONFIDENTIAL COMMON PRES. MAX 3 <u>55</u> MEAS. LINE 90 **SHOE JOINT** POZMIX CEMENT LEFT IN CSG. **GEL** PERFS. **CHLORIDE DISPLACEMENT** Flosen @ (a) **EQUIPMENT** @ @ **PUMP TRUCK** CEMENTER VALLE @ 345 **HELPER** HANDLING 234 @ **BULK TRUCK** MILEAGE \_ Z82 **DRIVER BULK TRUCK** RECEIVED TOTAL 190265 **DRIVER** 10-19-1001 OCT 1 9000 **REMARKS: SERVICE** KCC WICHITA 3525 **DEPTH OF JOB** @ PUMP TRUCK CHARGE 1224 717 0 **EXTRA FOOTAGE** 100 € 300 4051 MILEAGE @ PLUG COLOR 10 31 e 40 @ Rothalo 0 Moushole TOTAL <u>595</u> <sup>∞</sup> CHARGE TO: Dympeus Dyneucon STREET \_\_\_\_\_ FLOAT EQUIPMENT STATE ZIP\_ **@** @ @ @ @ To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or TOTAL \_ contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TOTAL CHARGE \_\_\_ CONDITIONS" listed on the reverse side. DISCOUNT el telip franks

15-051-25098-00-00 ALLIED CEMENTING CO., CUNFILENTIAT REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** SEC. TWP. RANGE CALLED OUT ON LOCATION JOB START JOB FINISH 5:45 p.m DATE 8/13/01 8 150 m COUNTY STATE naard #WELL# 18-1 LOCATION 3. HILL SCHOOL KS OLD OR NEW (Circle one) WINTO CONTRACTOR MUFFIN 16 **OWNER** TYPE OF JOB Surface From 12 /4 **CEMENT** T.D. 252 85/8 CASING SIZE DEPTH 250 AMOUNT ORDERED 390CC **TUBING SIZE DEPTH** 290Ge1 DRILL PIPE **DEPTH DEPTH** PRES. MAX **MINIMUM** COMMON\_\_ MEAS. LINE **SHOE JOINT** POZMIX CEMENT LEFT IN CSG. GEL **CHLORIDE DISPLACEMENT** 154 Bb1 @ OCT 1 4 2001 10-14-2001 CONFIDENTIAL **EQUIPMENT** @ @ @ **PUMP TRUCK** CEMENTER V 345 HELPER mark HANDLING 173 @ **BULK TRUCK** MILEAGE\_ **DRIVER** Brent **BULK TRUCK** TOTAL 1640 55 **DRIVER** RECEIVED **REMARKS:** SERVICE <u>KCC WICHITA</u> **DEPTH OF JOB** Circulated PUMP TRUCK CHARGE

Cement **EXTRA FOOTAGE** MILEAGE @\_ PLUG 85/8 wood \_ @ @ @

TOTAL <u>640</u> €

CHARGE TO: Imperial American STREET \_\_\_\_

CITY\_\_\_\_\_STATE \_

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 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX ....

TOTAL CHARGE \_\_

DISCOUNT -

- IF PAID IN 30 DAYS

TOTAL \_

**HOLE SIZE** 

TOOL

PERFS.

282

PRINTED NAME

**FLOAT EQUIPMENT** 

@ @ @