SIDE ONE

API NO. 15- 051-25,007

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

WELL COMPLETION FORM	County _Ellis
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	NWNWNE Sec19 Twp11S Rge19WW
Operator: License # 32511	100 Feet from SN (circle one) Line of Section
Name: Imperial American Oil Corporation	2325 Feet from(E)W (circle one) Line of Section
(Formerly: Hal C. Porter) Address 10004 W 20th St N	Footages Calculated from Nearest Outside Section Corner:
City/State/Zip Wichita KS 67212	Lease Name Holland Unit Well # _19-1
City/State/Zip withit to 0/212	Field Name _Wildcat
City/State/Zip Wichita KS 67212 Purchaser: _Cooperative Refining, LLC Operator Contact Person:Hal C. Porter Phone (_316_) 773-3808 Contractor: Name: Munfin Drilling Company (178)	Producing Formation _Arbuckle
Phone (_316_)_773-3808	Elevation: Ground1965 KB1970
Phone (316) //3-3808 Residence Contractor: Name: Murfin Drilling Company (318) (318)	Total Depth3654 PBTD3592
Phone (_316_)_773-3808	Amount of Surface Pipe Set and Cemented at1366 Feet
License: 30606	Multiple Stage Cementing Collar Used? Yes _X No
Ž	If yes. show depth set Feet
Designate Type of CompletionX New Well Re-Entry Workover	If Alternate II completion, cement circulated from
X Oil SWD SIOW Temp. Abd. Gas ENHR SIGW	feet depth to w/ sx cmt.
Dry Other (Core. WSW. Expl., Cathodic, etc)	Drilling Fluid Management Plan Alt. 10-13-99 (Colored Management Plan Alt. 10-13-99)
If Workover/Reentry: Old Well Info as follows:	Data must be corrected from the Neserve FTC/
Operator:	Chloride content33,000ppm Fluid volume300bbls
Well Name:	Dewatering method usedEvaporation
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf. Conv. to Inj/SWD PBTD Commingled Docket No. Dual Completion Docket No.	Operator NameThere were no free fluids to haul
Dual Completion Docket No.	Lease NameLicense No
Other (SWD or Inj?) Docket No.	Quarter Sec TwpS RngE/W
8/13/99 8/23/99 9/13/99 Spud Date Date Reached TD Completion Date	County Docket No
- Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the	side two of this form will be held confidential for a period of e form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS
All requirements of the statutes, rules and regulations promulvith and the statements here) are complete and correct to the	gated to regulate the oil and gas industry have been fully complied ne best of my knowledge.
Signature All Wut	K.C.C. OFFICE USE ONLY
Fitle _PresidentDate	F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received
Subandibed and sworn to before me this Day of 19	Distribution
Notary Public Duy M. M. S. Maus	KCC SWD/Rep NGPA KGS Plug Other
Date Commission Expires	(Specify)
DORIS M. McGINNIS State of Kansas AQ My Appt. Exp. 12 - 40	Form ACO-1 (7-91)

ORIGINAL

15-051-25007-00-00 Operator Name Impermial American Oil Corporation Lease Name Holland Unit______ ☐ East County __Ellis__ Sec. 19___ Twp. 11S__ Rge. 19W LXJ West INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem 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 during test. Attach extra sheet if more space is needed. Attach copy of log. ☐ Sample [X] Yes □ No [X] roa Formation (Top), Depth and Datums Drill Stem Tests Taken (Attach Additional Sheets.) Name Top Datum \square Yes $[\chi]$ No Samples Sent to Geological Survey +645 Anhydrite 1325 Yes X No +606 1364 Cores Taken Base 2965 -995 Topeka $[\chi]_{Yes} \square_{No}$ Heebner Shale 3182 -1212 Electric Log Run -1234 Toronto 3204 (Submit Copy.) Lansing 3222 -1252 -1474 3444 List All E.Logs Run: Dual Induction, Borehold Base KC Compensated Sonic Sonic Cement Bond, Simpson Dolomite 3506 -1536Dual Compensated Porosity Log. 3518 -1548Arbuckle 3654 -1684 T.D. CASING RECORD X New X Used Report all strings set-conductor, surface, intermediate, production, etc. Size Casing Set (In O.D.) Type and Percent Weight Setting Type of # Sacks Size Hole Purpose of String Depth Used Additives Lbs./Ft. Cement Drilled 1/4# Flocele Surface Casing (New) 12-1/4" 8-5/8" 1366 Multi-Demsity 430 15.5# ASC Common 200 10% salt 2% gel 7-7/8" 5-1/2" 3651 Production (Used) Note: Full returns of cement to surface on Surface Casing Cementing Job ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose: Depth | Top Bottom! Type of Cement #Sacks Used Type and Percent Additives Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION FREGERO - Bridge Plugs Set/Type Specify FOOT FOR COMMISSION Perforated STATE CORPORATION COMMISSION PERFORATED Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)

Depth Shots Per Foot OCT - 1 1999 10-1-1999 CONSERVATION DIVISION Winking Kanes Packer At Liner Run TUBING RECORD Set At Size ☐ Yes 【X】No 2-7/8" OD Producing Method☐Flowing 以Pumping ☐ Gas Lift ☐ Other (Explain)

Disposition of Gas: METHOD OF COMPLETION Vented Sold Used on Lease (If vented submit ACO-18.)

No Gas being produced

Estimated Production

Per 24 Hours

Date of First. Resumed Production. SWD or Inj. September 13. 1999

0i1

Bbls.

60

Gas

Ni 1

Water

Mcf

Other (Specify)

Open Hole X Perf. Dually Comp. Commingled

Bbls.

Production Interval 3522'-26'

Gas-Oil Ratio

Gravity

15-051-25007-00-00

ALLIED CEMENTING CO., INC.

P.O. BOX 31 RUSSELL, KS 67665 PH (785) 483–3887 FAX (785) 483–5566

INVOICE

TNVOICE

Invoice Number: 079582

Invoice Date: 08/24/99

Sold Hal C. Porter

To:

10004 West 20th North

Wichita, KS

67212

15-051-25007

Cust I.D....: Port

P.O. Number..: Holland #19-1

P.O. Date...: 08/24/99

Due Date.: 09/23/99 Terms...: Net 30

Item I.D./Desc. Q	ty. Used	Unit	Price	Net T
Common ASC	200.00	SKS	8.2000	1640.00 I
Ge1	4.00	SKS	9.5000	38.00
WFR-2	500.00	GAL	1.0000	500.00 I
Salt	19.00	SKS		133.00 I
Handling	200.00	SKS	1.0500	210.00
Mileage (21)	21.00	MILE		168.00 H
200 sks @\$.04 per				100.00
	1.00	JOB	1080.0000	1080.00 H
Mileage pmp trk	21.00	MILE		59.85 H
Rubber plug	1.00	EACH		50.00 E
Insert	1.00	EACH		160.00 E
Guide Shoe	1.00	EACH		
Centralizers	10.00	EACH		
Rec. Scratchers	15.00	EACH		
×		EACH	27.5000	412.50 B

All Prices Are Net, Payable 30 Days Following Subtotal: 4788.35

Date of Invoice. 1 1/2% Charged Thereafter. Tax....: 0.00

If Account CURRENT take Discount of \$950.67 Payments: 0.00

ONLY if paid within 30 days from Invoice Date Total...: 4788.35

957.67

3830.68

RECEIVED STATE CORPORATION COMMISSION

10-1-1999 Off = 1 1999

CONSERVATION DIVISION
Winhita, Kansas

Jr 3# 295

15-057-25007-00-00

SWIFT Services, Inc.

JOB LOG PRESSURE (PSI)
TUBING CASING CUSTOMER, Porter CHART NO. RATE (BPM) VOLUME (BBL) (GAL) PUMPS DESCRIPTION OF OPERATION AND MATERIALS RECEIVED 1999 ita Kancac

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SWIFT OPERATOR	200 4	CUSTOME	RACC	_	PROVA	ATERIALS AND SERVICES The customer hereby acknowled	edges receipt of the	ne materials and	services I	isted on th	is ticket.		Thank Y	ou!

ALLIED CEMENTING CO., INORIGHAL

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To Allied Cementing Co., Inc.				
You are hereby requested to rent cementing equipment			TOTAI	909 50
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STATE OF KANSAS - CORPORATION COMMISSION 15-051-25007-00-00 PRODUCTION TEST & GOR REPORT

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GAS CORP CO. Declaration of Pooling and

STATE OF KANSAS **ELLIS COUNTY** This instrument was filed for record

JUL 1 2 1999

MICROFILMED

7-15-1999 1999 JUL 15 A 11:53 KNOW, ALL MEN BY THESE PRESENTS:

WHEREAS, Murfin Drilling Company, Inc., 250 North Water Street, Suite 300, Wichita, Kansas 67202 and Imperial American Oil Corporation, 10004 West 20th Street North, Wichita, Kansas 67212 are owners of the oil and gas leases described in Exhibit "A", attached hereto and made a part hereof, insofar as said leases cover the following lands in Ellis County, Kansas, as described herein to-wit:

Township 11 South, Range 19 West

Section 18: SE/4 Section 19: N/2

and:

WHEREAS, each of the oil and gas leases described in Exhibit "A" contains a pooling and unitization clause which states:

Lessee, at its option, is hereby given the right and power to pool or combine the acreage covered by this lesse or any portion thereof with other land, lesse or lesses in the immediate vicinity thereof, when in lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lesse premises so as to promote the conservation of oil, gas or other minerals in and under and that may be produced from said premises, such pooling to be of tracts contiguous to one another and to be into a unit or units not exceeding 40 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of a gas well. Lessee shall execute in writing and record in the conveyance records of the county in which the land herein lessed is situated an instrument identifying and describing the pooled acres acres are pooled into a tract or unit shall be treated, for all purposes except the payment of royalties on production from the pooled unit, as if it were included in this lesse. If production is found on the pooled acreage, it shall be treated as if production is had from this lesse, whether the well or wells be located on the premises covered by this lesse or not. In lieu of the royalties elsewhere herein specified, lessor shall receive on production from a unit so pooled only such portion of the royalty stipulated herein as the amount of his acreage placed in the unit or his royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved.

and;

WHEREAS, the undersigned Murfin Drilling Company, Inc. And Imperial American Oil Corporation desire to pool and unitize all of the oil and gas leases described in Exhibit "A", insofar and only insofar as the same cover the following described lands, to-wit:

Township 11 South, Range 19 West Section 18: SW/4SW/4SE/4; W/2SE/4SW/4SE/4 (15 acre, more or less) Section 19: NW/4NW/4NE/4; NE/4NE/4NW/4; W/2NE/4NW/4NE/4

(25 acres, more or less)

said lands containing forty (40) acres, more of less, now being identified as "THE POOLED AND UNITIZED AREA" for production of oil and/or gas and associated hydrocarbons from all zones, depths and formations.

NOW THEREFORE, the undersigned Murfin Drilling Company, Inc. and Imperial American Oil Corporation do hereby pool and unitize the above described lands into one pooled and unitized area containing forty (40) acres provided that said pooling and unitization is limited to production of oil and/or gas and associated hydrocarbons from all zones and formations.

The royalties accruing to any well located on said unit shall be prorated and paid to lessors of the various tracts included in the POOLED AND UNITIZED AREA in the same proportion that each tract of said lessor bears to the total of the POOLED AND UNITIZED AREA.

15-051-25007-00-00

IN WITNESS WHEREOF, this Declaration of Pooling and Unitization was executed this 7th day of July, 1999.

MURFIN DRILLING COMPANY, INC. IMPERIAL AMERICAN OIL CORPORATION STATE OF KANSAS) ss COUNTY OF SEDGWICK Before me, the undersigned, a Notary Public, within and for said County and State, on this 6th day of July, 1999 personally appeared Robert D. Young, the Secretary/Treasurer of MURFIN DRILLING COMPANY, INC., to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposed set forth therein. IN WITNESS WHEREOF, I have thereunto set my hand and official seal this day. My Commission expires: NOTARY PUBLIC STATE OF KANSAS) ss COUNTY OF SEDGWICK)

Before me, the undersigned, a Notary Public, within and for said County and State, on this day of July, 1999 personally appeared Hal C. Porter, President of IMPERIAL AMERICAN OIL CORPORATION, to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposed set forth therein.

IN WITNESS WHEREOF, I have thereunto set my hand and official seal this day.

My Commission expires:

DORIS M. McGINNIS

State of Kansas

My Appt. Exp.

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15-051-25007-00-00

EXHIBIT "A"

attached to and made a part of that certain

Declaration of Pooling and Unitization
by

Murfin Drilling Company, Inc.
and

Imperial American Oil Corporation
dated July 7, 1999

The following described oil and gas leases all located in Ellis County, Kansas:

Lease No. 1:

Lessor: Vada Belle Goymerac and Nick Goymerac Lessee: J. Fred Hambright Date: January 24, 1997

Recorded: Book 421 at Page 270

Lands Covered:

Township 11 South, Range 19 West Section 18: SE/4

Lease No. 2:

Lessor: Marjorie L. Holland Lessee: J. Fred Hambright Date: September 10, 1997 Page 146: Book 436 at Page 36

Recorded: Book 436 at Page 360

Lands Covered:

Township 11 South, Range 19 West Section 19: NE/4

Lease No. 3:

Lessor: Marjorie L. Rathbun Holland

Lessee: J. Fred Hambright Date: March 20, 1997

Recorded: Book 423 at Page 756

Lands Covered:

Township 11 South, Range 19 West Section 19: NW/4

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