

TYPE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

Compt. _____

SIDE ONE

Two (2) copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

F Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

C Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

LICENSE # 5120 EXPIRATION DATE _____

OPERATOR Range Oil Company, Inc. API NO. 15-169-20,194-00-00

ADDRESS 240 Page Court, 220 W. Douglas COUNTY Saline

Wichita, Kansas 67202 FIELD Salina Ext.

** CONTACT PERSON John Washburn PROD. FORMATION _____

PHONE 316/265-6231

PURCHASER _____ LEASE Caywood "A"

ADDRESS _____ WELL NO. 1

DRILLING Range Drilling Company, Inc. 330 Ft. from North Line and

CONTRACTOR 990 Ft. from East Line of

ADDRESS 240 Page Court, 220 W. Douglas the NW (Qtr.) SEC 6 TWP 15S RGE 2W.

Wichita, Kansas 67202

PLUGGING Range Drilling Company, Inc. WELL PLAT (Office Use Only)

CONTRACTOR _____

ADDRESS 240 Page Court, 220 W. Douglas KCC

Wichita, Kansas 67202 KGS

TOTAL DEPTH 3325 PBTD _____ SWD/REP

SPUD DATE 11-17-82 DATE COMPLETED 11-23-82 PLG.

ELEV: GR 1232 DF _____ KB 1237

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE _____

Amount of surface pipe set and cemented 8 5/8 @ 209 DV Tool Used? NO

THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Shut-in Gas, Dry, Disposal, Injection, Temporarily Abandoned, OWWO. Other _____

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

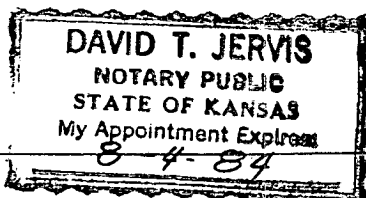
A F F I D A V I T

H.G. McMahon, III, being of lawful age, hereby certifies that:

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

H.G. McMahon (Name)

SUBSCRIBED AND SWORN TO BEFORE ME this 22nd day of November, 1982.



MY COMMISSION EXPIRES: _____

David T. Jervis (Notary Public) RECEIVED DEC 6 1982 OBSERVATION DIVISION Wichita, Kansas

** The person who can be reached by phone regarding any questions concerning this information.

SIDE TWO

15-169-20194-00-00

ACO-1 WELL HISTORY

OPERATOR Range Oil Company, Inc. LEASE Caywood "A" SEC. 6 TWP. 15S RGE. 2W

WELL NO. #1

FILL IN WELL INFORMATION AS REQUIRED:

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
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Check if no Drill Stem Tests Run.

API # 15-169-20,194

Spl. Datum: E. Log Datum Struct. Comp.

Date

EST 6

C 1/2 SW

C.G.				
NE				
AD. SD.				
HD.				
SE				
TOP				
PK				
HO. SD.				
HC. LS.				
IA				
ST				
PE. LS.				
PE. SD.				
HOG				
LY				
KC	2178	-941		7'
BKC	2354	-1117		9'
CV				
OS				
Miss	2646	-1409		13'
KH	2945	-1708		10'
Ht	3062	-1825		12'
Hg sh	3152	-1915		12'
Hg dol	3228	-1991		4'
Vi	3286	-2049		
RTD	3325	-2088		
LTD				

11-17-82	MIRT
11-18-82	P.T.D. 209 W.O.C. 1/2 @ 185
11-19-82	7:00 A.M. DELG @ 831 1/4 @ 753
11-20-82	8:00 A.M. DELG @ 445 1/4 @ 1285
11-21-82	8:00 am Drlg @ 2960 3/4 @ 2450
11-22-82	8:00 am PTD 3233 DST(1) 3229 - 3233 30-30-90-60 Blow: wk Rec 2' F.D. (35° Gr) + 183' SW (23,000 ppm) IFF 20-30 ISIP 495 FFP 75-85 FSIP 495 T: 105°F
11-23-82	7:00 am RTD 3325

D & A

4 1/2" Csg. @ W/

If additional space is needed use Page 2, Side 2

Report of all strings set— surface, intermediate, production, etc. CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4	8 5/8	23	209	Common	175	4% CaCl

LINER RECORD			PERFORATION RECORD		
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD		
Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used

STATE RECEIVED
DEC 6 1982
CONSERVATION DIVISION
Wichita, Kansas

Date of first production _____ Producing method (flowing, pumping, gas lift, etc.) _____ Gravity _____

Estimated Production -I.P. _____ Oil _____ Gas _____ Water % _____ Gas-oil ratio _____ CFPB

Disposition of gas (vented, used on lease or sold) _____ Perforations _____

Sun Cementing OF WYOMING, INC.

P. O. Box 266
Gillette, Wyoming 82716

15-169-20194-00-00
Cementing Ticket
and Invoice Number **04127**

Date 11-22-82	Customer Order No.	Sect. 6	Twp. 15S	Range 24W	Truck Called Out 1:45pm	On Location 4:30pm	Job Began 5:00pm	Job Completed 5:30pm
Owner Range Oil Co. Inc.	Contractor Range Drilling			Charge To Range Oil Co. Inc.				
Mailing Address 220 W. Douglas 240 page Court			City Wichita		State KANSAS			
Well No. & Form #1 Caywood A		Place Saline			County KANSAS			
Depth of Well 3225'	Depth of Job 250'	Casing (New) Size _____ (Used) Weight _____	Size of Hole Amt. and Kind of Cement 7 7/8 80 SK'S 6 1/2 103		Cement Left in casing by _____		Request Necessity _____ feet	
Kind of Job P/T/A					Drillpipe 4 1/2	(Rotary) Cable _____	Truck No. #36	

Price Reference No. #1
Price of Job 375.00
Second Stage _____
Mileage 159.60
Other Charges _____
Total Charges 534.60

Remarks **250' 60 SK'S**
40' 10 SK'S
Rathole 10 SK'S
total 80 SK'S
thanked

Cementor **Bob Stuber**
 Helper **Kevin Jim** District **Eureka** State **KANSAS**
 The above job was done under supervision of the owner, operator, or his agent whose signature appears below.
Tom [Signature]
 Agent of contractor or operator

Sales Ticket for Materials Only

Quantity Sacks	BRAND AND TYPE	PRICE	TOTAL
40 SK'S	Regular Class "A" cement	4.41	176.40
40 SK'S	poz	2.67	106.80
135 #	Catch	21.00	28.35
135 #	Gel	N.C.	N.C.
Plugs			
Delivered by Truck No. R-29		80 SK'S Handling & Dumping	.50 40.00
Delivered from Eureka		3.5 tons Mileage 76	.70 186.20
Signature of operator		Sales Tax	.03 32.18
		Total	1104.53

Sun Cementing OF WYOMING, INC.

P. O. Box 266
Gillette, Wyoming 82716

Cementing Ticket
and Invoice Number

15-169-20194-00-00

04127 10427

Date	Customer Order No.	Sect.	Twp.	Range	Truck Called Out	On Location	Job Began	Job Completed
11-22-82		6	15S	24	1:45pm	4:20pm	5:00pm	5:30pm
Owner		Contractor			Charge To			
Range Oil Co. Inc.		Range Drilling			Range Oil Co. Inc.			
Mailing Address		City			State			
220 W. Douglas 240 page Court		Wichita			KANSAS			
Well No. & Form		Place		County		State		
#1 Caywood A				Saline		KANSAS		
Depth of Well	Depth of Job	Casing	(New) Size	Size of Hole	Amt. and Kind of Cement	Cement Left in casing by	Request Necessity feet	
3225'	250'			7 1/8"	80 SK'S 58/103			
Kind of Job					Drillpipe	(Rotary)	Truck No.	
7 1/4"					4 1/2"	(Cable)	#36	

Price Reference No.	#1
Price of Job	375.00
Second Stage	
Mileage	159.60
Other Charges	
Total Charges	534.60

Remarks: 250' 60 SK'S
40' 10 SK'S
Rathole 10 SK'S
TOTAL 80 SK'S
Charles

Cementer: Bob Stuber
Helper: Kevin Jim
District: Eureka
State: KANSAS

The above job was done under supervision of the owner, operator, or his agent whose signature appears below.

Tom Zylbock
Agent of contractor or operator

Sales Ticket for Materials Only

Quantity Sacks	BRAND AND TYPE	PRICE	TOTAL
40 SK'S	Regular Class "A" cement	4.41	176.40
40 SK'S	702	2.67	106.80
135 #	CALH	21.00	28.35
135 #	CALH	N.C.	N.C.
<p>RECEIVED NOVEMBER 26 1982 COMMERCIAL DIVISION KANSAS</p>			
Plugs			
Delivered by Truck No. R-29		80 SK'S Handling & Dumping	.50 40.00
Delivered from Eureka		3.5 TONS Mileage 7/4	.70 186.20
Signature of operator		Sales Tax	.03 32.18
		Total	1104.53

White Copy - Original, Yellow Copy - File, Pink Copy - Customer and Goldenrod Copy - Extra