

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISIONWELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: license # 5046
 name Raymond Oil Co.
 address One Main Place
 Suite #900
 City State Zip Wichita, KS 67202

Operator Contact Person Pat Raymond
 Phone 316/267-4214

Co-ordinator: license # 5422
 name Abercrombie Drilling, Inc.

Wellsite Geologist Robert J. Dietterich
 Phone 316/267-4214

Designate Type of Completion

☒ New Well ☐ Re-Entry ☐ Workover

☐ Oil ☐ SWD ☐ Temp Abd
☐ Gas ☐ Inj ☐ Delayed Comp.
☒ Dry ☐ Other (Core, Water Supply etc.)

If **OWWO**: old well info as follows:

Operator
 Well Name
 Comp. Date Old Total Depth

WELL HISTORY

Drilling Method: ☒ Mud Rotary ☐ Air Rotary ☐ Cable

8/ '84 4610' 8/27/84
 Spud Date Date Reached TD Completion Date

4610' 8-27-84 8-27-84
 Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 203.51' @ 211' feet

Multiple Stage Cementing Collar Used? ☐ Yes ☒ No

If Yes, Show Depth Set feet

Alternate 2 completion, cement circulated
 from feet depth to w/ SX cmt

API NO. 15-063-20,792

County Gove

NW SW NE Sec 19 Twp 11S Rge 31
 (location) ☐ East ☒ West

3630 Ft North from Southeast Corner of Section
 2200 Ft West from Southeast Corner of Section
 (Note: locate well in section plat below)

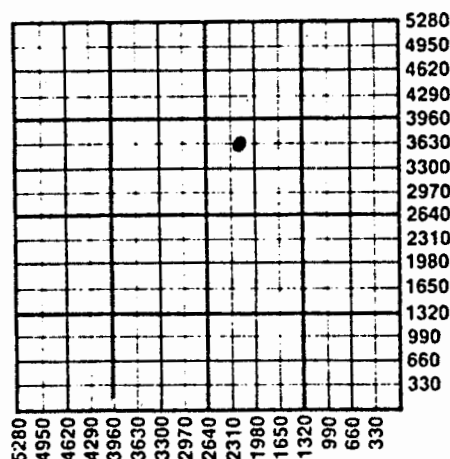
Lease Name JONES 'A' Well# 2

Field Name Campus

Producing Formation

Elevation: Ground 2997' KB 3002'

Section Plat



*WATER SUPPLY INFORMATION

Source of Water:

Division of Water Resources Permit #

☐ Groundwater Ft North From Southeast Corner and
 (Well) Ft. West From Southeast Corner o
 Sec Twp Rge ☐ East ☐ West

☐ Surface Water Ft North From Southeast Corner and
 (Stream, Pond etc.) Ft West From Southeast Corner
 Sec Twp Rge ☐ East ☐ West

☒ Other (explain) Purchased from City of Oakley, KS
 (purchased from city, R.W.D.#)

Disposition of Produced Water: ☐ Disposal ☐ Repressuring

Docket #

INSTRUCTIONS: This form shall be completed in duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any well. Rules 82-3-130 and 82-3-107 apply.

Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months.

SEP 24 1984

10074

SIDE TWO

Operator Name Raymond Oil Co. Lease Name JONES, 'A' Well# 2 SEC. 19 TWP. 11S RGE. 31 ☐ East ☒ West

WELL LOG

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.

Drill Stem Tests Taken

☒ Yes ☐ No

Samples Sent to Geological Survey

☒ Yes ☐ No

Cores Taken

☐ Yes ☒ No

Formation Description

☐ Log ☒ Sample

DST #1: 3989' - 4084', 25-42-45-57,
IFP 62-92, ISIP 640,
FFP 119-159, FSIP 662, Hydro. 1956,
Rec'd 230' MW w/sl. film of oil.

DST #2: 4160' - 4315', 30-42-45-60,
IFP 60-93, ISIP 897,
FFP 117-158, FSIP 879, Hyrdo. 2056,
Rec'd 210' MW, w/FO on top of Tool.

DST #3: 4312' - 4610', 30-42-45-60,
IFP 57-60, ISIP 644
FFP 71-77, FSIP 636, Hydro. 2097,
Rec'd 70' MW w/al. SO.

Name	Top	Bottom
Anhydrite	2506	
Heebner	3984	
Toronto	4006	
Lansing	4020	
Base KC	4314	
Marmaton	4340	
Pawnee	4435	
Ft. Scott	4500	
Cherokee	4530	
Cherokee Sand	4597	

CASING RECORD

☐ new

☐ used

Report all strings set - conductor, surface, intermediate, production, 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"	8 5/8"	20#	211'	60-40 pc z.	190.	2% gel, 3%

PERFORATION RECORD

Acid, Fracture, Shot, Cement Squeeze Record

shots per foot	specify footage of each interval perforated	(amount and kind of material used)	Depth