

AD

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: License # 9232
Name Timberline Oil & Gas Corporation
Address 105 E. 8th Street
City/State/Zip Pratt, Kansas 67124

Purchaser Permian

Operator Contact Person Roy Knappe, Jr.
Phone (316) 672-9476

Contractor: License # 5428
Name Graves Drilling Co., Inc.

Wellsite Geologist NA
Phone

Designate Type of Completion

- New Well
- Re-Entry
- Workover
- Oil
- Gas
- Dry
- SWD
- Inj
- Other (Core, Water Supply etc.)
- Temp Abd
- Delayed Comp.

If OWWO: old well info as follows:
Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:
 Mud Rotary Air Rotary Cable
6/25/85 7/1/85 7/22/85
Spud Date Date Reached TD Completion Date
4430'
Total Depth PBTB

Amount of Surface Pipe Set and Cemented at 310 feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set feet
If alternate 2 completion, cement circulated from feet depth to w/ SX cmt

API NO. 15-151-21629-0000
County Pratt
SE NE NW Sec. 28 Twp. 26 Rge. 12 East West

4290 Ft North from Southeast Corner of Section
2970 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

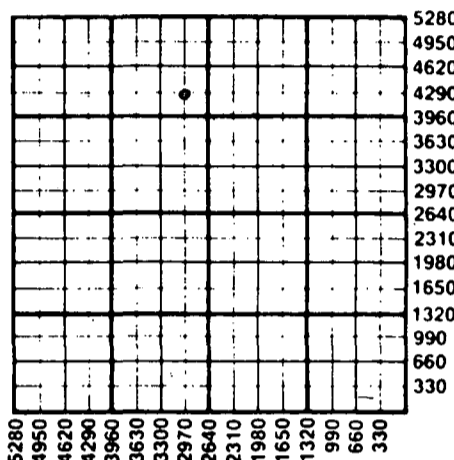
Lease Name Hoeme Well # 14

Field Name Iuka-Carmi

Producing Formation Viola

Elevation: Ground 1911 KB 1922

Section Plat



WATER SUPPLY INFORMATION
Disposition of Produced Water: Disposal Repressuring
Docket #

Questions on this portion of the ACO-1 call:
Water Resources Board (913) 296-3717

Source of Water:
Division of Water Resources Permit # T85-571
 Groundwater 4330 Ft North from Southeast Corner (Well) 3040 Ft West from Southeast Corner of Sec 28 Twp 26 Rge 12 East West
 Surface Water Ft North from Southeast Corner (Stream, pond etc) Ft West from Southeast Corner Sec Twp Rge East West
 Other (explain) (purchased from city, R.W.D. #)

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. Rule 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. One copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Roy Knappe, Jr.
Title Vice President Date 9/13/85

Notary Public Norma Kennedy
Subscribed and sworn to before me this 13th day of September 1985
Date Commission Expires 12-21-86

K.C.C. OFFICE USE ONLY

- Letter of Confidentiality Attached
- Wireline Log Received
- Drillers Timelog Received

Distribution

- KCC SWD/Rep NGPA
- KGS Plug Other (Specify)

RECEIVED
STATE CORPORATION COMMISSION

Form ACO-1 (7-84)
SEP 16 1985
9-16-85
CONSERVATION DIVISION
Wichita, Kansas

Sec 28 Twp 26 Rge 12 W

Operator Name ..Timberline Oil & Gas Corporation.... Lease Name...Hoeme.....Well #.....14.....

Sec...28..... Twp...26..... Rge...12..... East West County...Pratt.....

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

Red beds & shale : 310-960'
 Shale & lime 960-4430'

Name	Top	Bottom
Viola	4080'	
Arbuckle	4300'	

RELEASED

NOV 13 1986

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Use <input checked="" type="checkbox"/> FROM CONFIDENTIAL							
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"	24#	310'	60/40 posmix	250	2% gel, 3% c.c.
production	7 7/8"	5 1/2"	14#	4429'	50/50 posmix	70	4% gel
.....	.....	.....	.....	.....	0-40 posmix	75	2% gel
.....	.....	.....	.....	.....	AMS	100	.....
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used)		Depth	
.....	
2	4084-91'			650 bbl. gelled KCL frac.		4084-91'	
2	4154-64'			30,000# sand		4154-64'	
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Size	Set At	Packer at					
2 7/8"	4250'	4013'					
Date of First Production	Producing Method						
7/24/85	<input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....						
Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity		
.....	20	200	5-10	10,000/1	38°+		
	Bbls	MCF	Bbls	CFPB			

METHOD OF COMPLETION

Disposition of gas: Vented Sold Used on Lease
 Open Hole Perforation Other (Specify)
 Dually Completed Conmingled

Production Interval
 Viola 4084-501
 Viola 4154-64