

4116186

RELEASED

STATE OF KANSAS COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
Date: **MAY 1 1987** WELL COMPLETION OR RECOMPLETION FORM
FROM CONFIDENTIAL ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

Operator: License # 8054
Name Mallard Drilling Corp.
Address P.O. Box 1527
City/State/Zip Shreveport, LA 71165

Purchaser: Matador Pipelines Co.
Wichita, KS 67202

Operator Contact Person Tom Carmody
Phone 318 869-2073

Contractor: License # 6792
Name Caney Valley Drilling, Inc.

Wellsite Geologist Bob Hopkins
Phone 316 725-5602

Designate Type of Completion

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

If ONWO: old well info as follows:

Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:

☒ Mud Rotary ☐ Air Rotary ☐ Cable

1-8-86 1-10-86 1-16-86

Spud Date Date Reached TD Completion Date

900'

Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 20 feet

Multiple Stage Cementing Collar Used? ☐ Yes ☒ No

If yes, show depth set feet

If alternate 2 completion, cement circulated from 885 feet depth to surface 100 SX cmt

Cement Company Name Halliburton

License # 88372

API NO. 15-125-28013

County Montgomery

C... SE. SW. Sec. 2... Twp 34... Rge 13... ☒ East ☐ West

660 Ft North from Southeast Corner of Section
3300 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

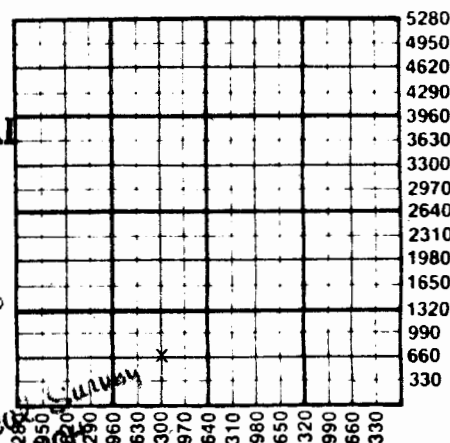
Lease Name Ball Well #1-SWJ

Field Name Wayside-Havana

Producing Formation Weiser Sand

Elevation: Ground 764' KB

Section Plat



CONFIDENTIAL

JAN 22 1986

State Geologist
WICHITA BRANCH

WATER SUPPLY INFORMATION

Disposition of Produced Water: ☒ Disposal
Docket # D-20121 ☐ Repressuring

Questions on this portion of the ACO-1 call:

Water Resources Board (913) 296-3717

Source of Water:

Division of Water Resources Permit #

Groundwater... Ft North from Southeast Corner
(Well) ... Ft West from Southeast Corner of
Sec Twp Rge East West

☒ Surface Water... 100 Ft North from Southeast Corner
(Stream, pond etc.)... 4000 Ft West from Southeast Corner
Sec 2 Twp 34 Rge 13 ☒ East ☐ West

Other (explain)

	Oil	Gas	Water	Gas-Oil Ratio	Gravity
Estimated Production Per 24 Hours	1	trace	50	Unknown	30° API
	Bbls	MCF	Bbls	CFPB	

METHOD OF COMPLETION

Production Interval

Disposition of gas: ☐ Vented
☐ Sold
☒ Used on Lease

☐ Open Hole ☒ Perforation
☐ Other (Specify)

828-838'

SIDE TWO

Operator Name Mallard Drilling Corp. Lease Name Ball Well # 1-SWI

Sec. 2 Twp. 34S Rge. 13 ☒ East ☐ West County Montgomery

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

Soil	0	5
Shale	5	260
Lime	260	267
Shale	267	405
Sand	405	453
Shale	453	533
Lime	533	542
Sand	542	551
Shale	551	716
Lime	716	727
Shale	727	788
Lime	788	820
Sand & Shale	820	900' TD

Name	Top	Bottom
Redd Sand	543'	552'
Weiser Sand	826'	849'

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"	32	20'	Portland	7	3% CCl
Production	6 1/2"	4 1/2"	9.5	885'	Thixotropic	100	3% gel

PERFORATION RECORD

Shots Per Foot Specify Footage of Each Interval Perforated

Acid, Fracture, Shot, Cement Squeeze Record

(Amount and Kind of Material Used)

Depth

2	828-838'	350 gal 15% HCL	828-838'
		40,000# sand + 500 bbl gel wt	828-838'

TUBING RECORD Size 2 3/8" Set At 844' Packer at none

Liner Run ☐ Yes ☒ No

Date of First Production Producing Method

☐ Flowing ☒ Pumping ☐ Gas Lift ☐ Other (explain).....