

ORIGINAL

SIDE ONE

7/12/89

RELEASED

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

API NO. 15-119-20787-00-00
County... Meade
...C... SW/4, NE/4 Sec. 10. Twp. 35S. R. 26W. East West

SEP 12 1990

FROM CONFIDENTIAL

Operator: License # 08060
Name Zinke & Trumbo, Ltd.
Address 1202 E. 33rd St. - Suite 100
City/State/Zip Tulsa, OK 74105

3300 Ft North from Southeast Corner of Section
1980 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

Purchaser JM Petroleum

Lease Name Hazel Smith Well # 1-10

Field Name Wildcat

Operator Contact Person Dave Trumbo
Phone 918-743-5096

Producing Formation St. Gen

Elevation: Ground 2257 KB 2268

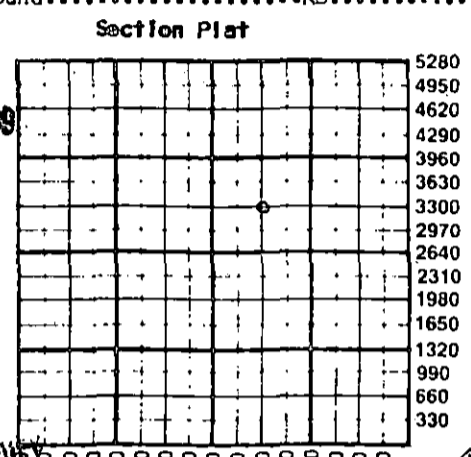
Contractor: License # 07345
Name Triad Drilling Co.

Wellsite Geologist David Sullivan
Phone

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

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STATE CORPORATION COMMISSION
7-12-89
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CONSERVATION DIVISION
Wichita, Kansas



KANSAS GEOLOGICAL SURVEY
WICHITA BRANCH

MT I
9-12-90

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

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 #

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

Surface Water... 1100 Ft North from Southeast Corner (Stream, pond etc.)... 150 Ft West from Southeast Corner Sec 15 Twp 35S Rge 26 East West

Other (explain) (purchased from city, R.W.D. #)

WELL HISTORY
Drilling Method: Mud Rotary Air Rotary Cable
3-24-89 4-9-89 6-1-89
Spud Date Date Reached TD Completion Date
5565
Total Depth PBDT
Amount of Surface Pipe Set and Cemented at 575 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
Cement Company Name
Invoice #

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 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 [Signature]

Title Agent Date 6-30-89

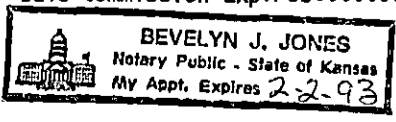
Subscribed and sworn to before me this 30th day of June 1989

Notary Public [Signature]

Date Commission Expires February 2, 1993

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)

Sec 10 Twp 35 Rge 26 W



JAN 10 1990

Operator Name Zinke & Trumbo, Ltd. Lease Name Hazel Smith Well #1-10

Sec 10 Twp 35S Rge 26 East West

County Meade

RELEASED

WELL LOG

SEP 12 1990

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report on all 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.

FROM CONFIDENTIAL

Drill Stem Tests Taken [] Yes [X] No
Samples Sent to Geological Survey [] Yes [X] No
Cores Taken [] Yes [X] No

Formation Description [X] Log [] Sample

Table with 3 columns: Name, Top, Bottom. Rows include Council Grove, Haebner Shale, Toronto, Lansing, Marmaton, Cherokee, Morrow, Chester, Ste. Gen.

CASING RECORD [X] New [] Used
Report all strings set-conductor, surface, intermediate, production, etc.

Table with 8 columns: 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. Rows for Conductor, Surface, Intermediate.

PERFORATION RECORD and Acid, Fracture, Shot, Cement Squeeze Record. Includes columns for Shots Per Foot, Specify Footage of Each Interval Perforated, (Amount and Kind of Material Used), Depth.

TUBING RECORD. Includes Size (2-3/8"), Set At (5491), Packer at (None), Liner Run [] Yes [X] No.

Date of First Production (6-19-89) and Producing Method [] Flowing [X] Pumping [] Gas Lift [] Other (explain).

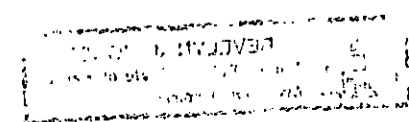
Estimated Production Per 24 Hours. Columns for Oil (35 Bbls), Gas (15 MCF), Water (3 Bbls), Gas-Oil Ratio (428.57 CFPB), Gravity (40°).

METHOD OF COMPLETION

Production Interval

Disposition of gas: [X] Vented [] Open Hole [X] Perforation
[] Sold [] Other (Specify)
[] Used on Lease [] Dually Completed [] Conningled

5457-64



CONFIDENTIAL

Zinke & Trumbo, Inc.
1202 East 33rd Street
Suite 100
Tulsa, Oklahoma 74105

RECEIVED
STATE CORPORATION COMMISSION

JUL 12 1989

ORIGINAL

CONSERVATION DIVISION
Wichita, Kansas

Drlg. Contractor:	Triad Drilling Company	Hazel Smith No. 1-10
Date Commenced:	March 24, 1989	SW NE Section 10-35S-26W
Date Completed:	April 10, 1989	Meade County, Kansas

DRILLER'S LOG

Depth figures indicate base of formation:

Red Bed	165
Red Bed and Anhydrite	575
Red Bed	2255
Anhydrite	2420
Anhydrite and Dolomite	2765
Dolomite	3760
Shale	4380
Lime and Shale	4511
Plugged back to 3930	
Cement	4035
Shale	4076
Cement and shale	4179
Shale and Cement	4195
Shale	4420
Lime and Shale	4585
Shale	4785
Lime and Shale	5995
Lime, Shale, and Sand	6105
Lime and Shale	6515
Shale and Lime	6565 RTD

RELEASED

SEP 20 1990

FROM CONFIDENTIAL

I, Clifford M. Smith, hereby certify that to the best of my knowledge and belief, the above is a true and complete Driller's Log of Zinke & Trumbo, Inc.'s Hazel Smith No. 1-10 in Meade County, Kansas.

Clifford M. Smith, President

Donna F. Sutton
 My Commission Expires 13 July 1990