

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 # 9783
Name Santa Fe Minerals, Inc.
Address Two Galleria Tower
13455 Noel Rd., Suite 1100
City/State/Zip Dallas, Texas 75240

Purchaser Oklahoma Gas Pipeline Co.

Operator Contact Person Jim LaFavers
Phone (214) 701-7588

Contractor: License # #05382
Name Cheyenne Drilling Co.

Wellsite Geologist Gayle Tapp
Phone (918) 561-7206

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

12/5/87 12/8/87 4/10/88
Spud Date Date Reached TD Completion Date
2860' 2839'
Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 755' 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
A I I

API NO. 15- 175-20984 -00-00
County Seward
N W 4 Sec. 7 Twp. 34S Rge. 34 East West

3977 Ft North from Southeast Corner of Section
3975 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

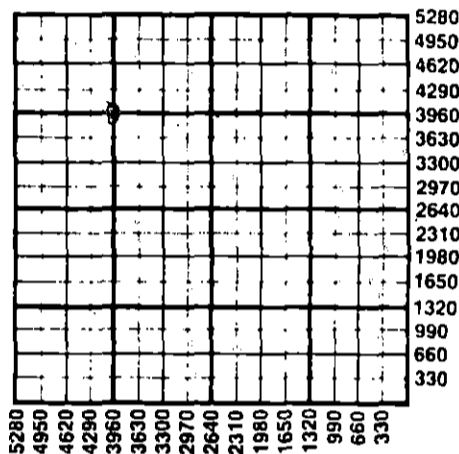
Lease Name John Burnett Well # 2

Field Name Hugoton

Producing Formation Chase

Elevation: Ground 2966 KB 2975

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 #

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

Surface Water...Ft North from Southeast Corner
(Stream, pond etc)...Ft West from Southeast Corner
Sec Twp Rge East West

Other (explain) Hauled in
(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 recompleation 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 James B. LaFavers Jr.
Title Engineering Technician Date 4/18/88

Subscribed and sworn to before me this 18th day of April 1988
Notary Public Barbara D. Anderson

Date Commission Expires Notary Public State of Texas
My Commission Expires June 29, 1989

K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received
Distribution
 KCC SWD/Rep NGPA
 KGS Plug Other (Specify)
4-25-88

Sec. 7, Twp. 34, Rge. 34W

SIDE TWO

Operator Name Santa Fe Minerals, Inc. Lease Name John Burnett. Well # 2

Sec. 7 Twp. 34S Rge. 34 East West County Seward

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

Name	Top	Bottom
Blaine Gypsum	1110	
Glorietta	1195	
Tubb	1670	
Red Cave	1720	
Wellington	2260	
Chase Group	2650	

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> 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	24	755	Class "C"	250	2% CaCl
					Class "C"	120	2% CaCl
Production	7-7/8	5-1/2	15.5	2860	HLC	280	2% CaCl
					Thixset	130	5% KCL
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	Chase 2795-2650			17,250 gal. 28% HCL		2795-	
				3,000 gal. 15% HCL		2650	
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Size		Set At		Packer at			
2-3/8		2827'		None			
Date of First Production		Producing Method					
4/9/88		<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	
0		Bbls	637	MCF	0	Bbls	- CFPB -

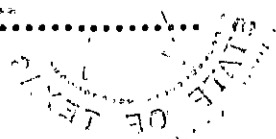
METHOD OF COMPLETION

Production Interval

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

Dually Completed Commingled

2795-2650



TOPOGRAPHIC LAND SURVEYORS

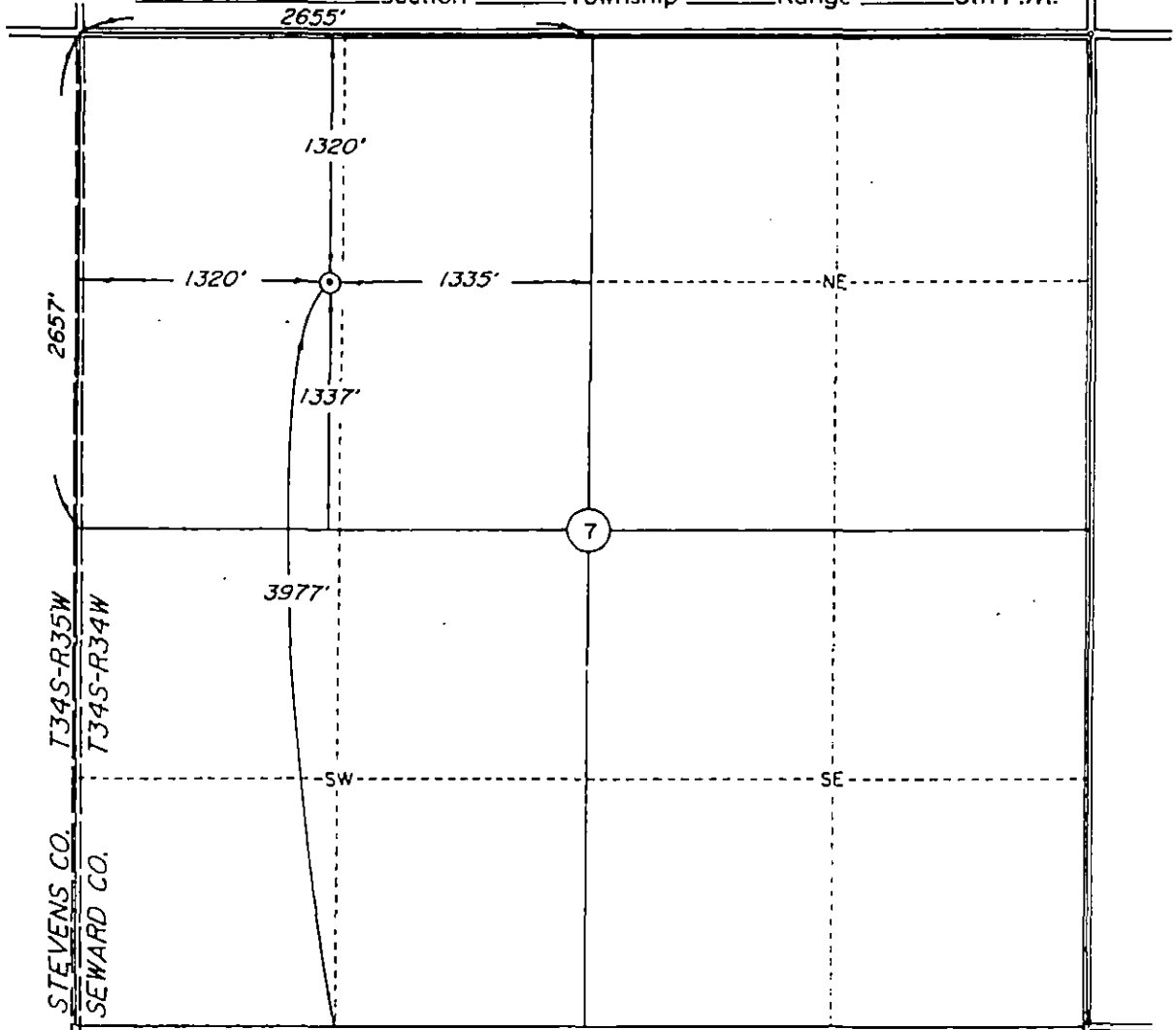
Surveying and Mapping for the Energy Industry

1008 E 17TH ST • HAYS, KANSAS 67601

TELEPHONES LOCAL (913) 625 2643 • OKLA WATS (800) 522-4273 • OUT OF STATE WATS (800) 651-3219

SEWARD County, Kansas

1337'FSL-1335'FEL Section 7 Township 34S Range 34W 6th P.M.



Scale: 1" = 1000'

Date Staked October 10, 1987

This location has been very carefully staked on the ground according to the best official survey records, maps, and photographs available to us, but its accuracy is not guaranteed.

Review this plat and notify us immediately of any possible discrepancy.

Operator: SANTA FE MINERALS

ELEVATION:
2966' Gr.al Stake

Lease Name: John Burnett Well No. 2

Topography & Vegetation Location fell in pasture.

RECEIVED
STATE CORPORATION COMMISSION

Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set none

APR 25 1988

Best Accessibility to Location From North.

CONSERVATION DIVISION
Wichita, Kansas

Distance & Direction from Hwy Jct or Town From Jct. SH 51 & US 83, go 7 miles West on SH 51 & 4 miles South to the Northeast Corner of Section 7, T34S-R34W.

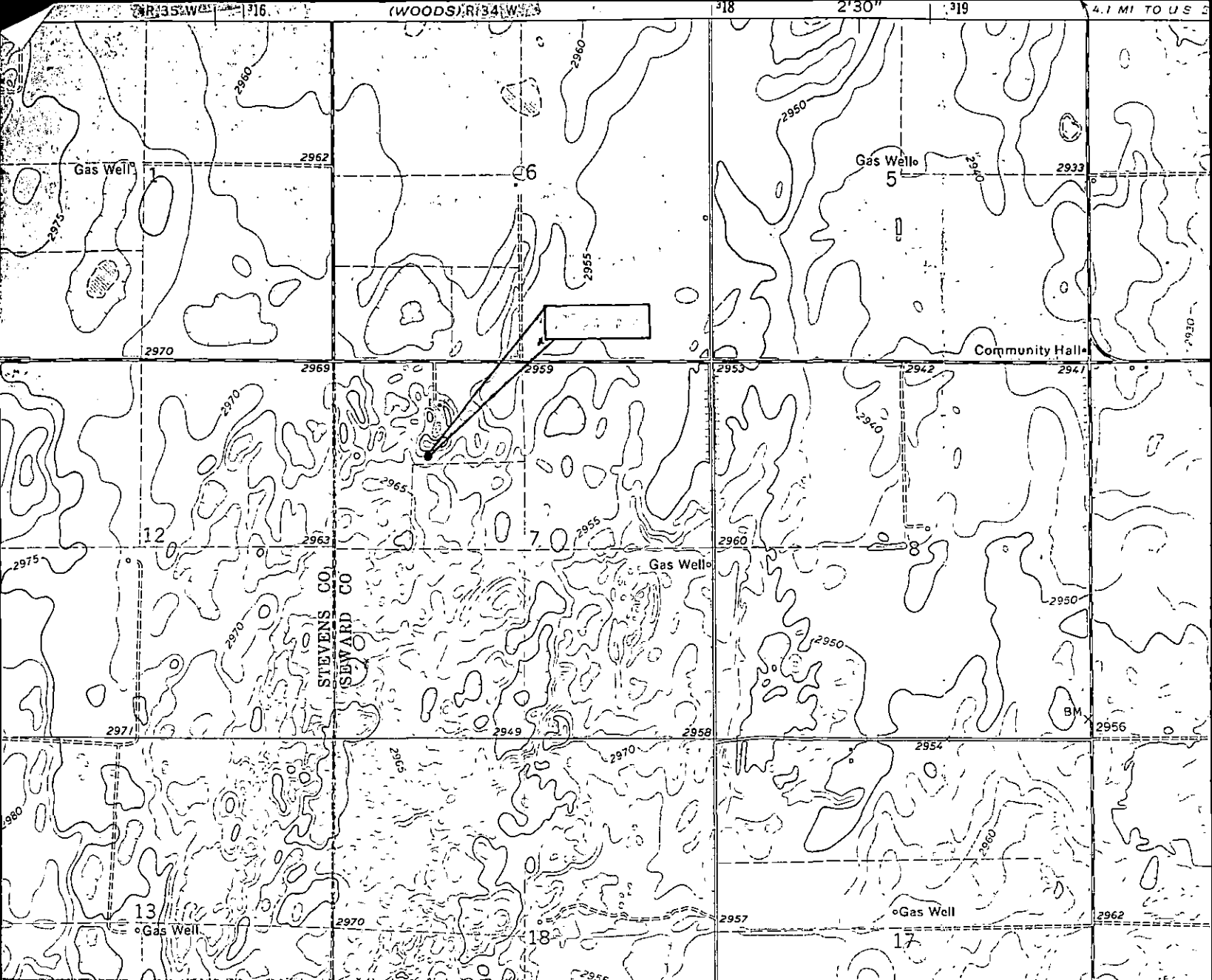
CERTIFICATE:

I, Roger R. Rowe a Registered Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein.

Roger R. Rowe

Kansas Reg. No. 839





MAP SCALE: 1" = 2000'
 Contour Interval: _____

NOTE: If there is any any possible discrepancy in this elevation information, call Topographic Land Surveyors of Oklahoma Company (405) 843-4847
 RECEIVED
 STATE CORPORATION COMMISSION

OCT 30 1987

CONSERVATION DIVISION
 Wichita, Kansas

TOPOGRAPHIC LAND SURVEYORS

OF OKLAHOMA COMPANY
 Surveying and Mapping for the Oil & Gas Industries
 6709 N. Classen Blvd.
 Oklahoma City, Oklahoma 73116
 Phone (405) 843-4847

WELL ELEVATION REPORT

SANTA FE MINERALS

Operator _____
 John Burnett #2
 Lease _____ Well No. _____
 1320'FNL-1320'FWL Section 7 34S-34W
 Location _____
 SEWARD KANSAS
 County _____ State _____
 ELEVATION: _____ Kelly Bushing
 _____ Derrick Floor
 2966' Ground
 Date _____
 October 22, 1987
 Yes No
 Left at Rig
 Run by RO

TOPOGRAPHIC LAND SURVEYORS

Surveying and Mapping for the Energy Industry

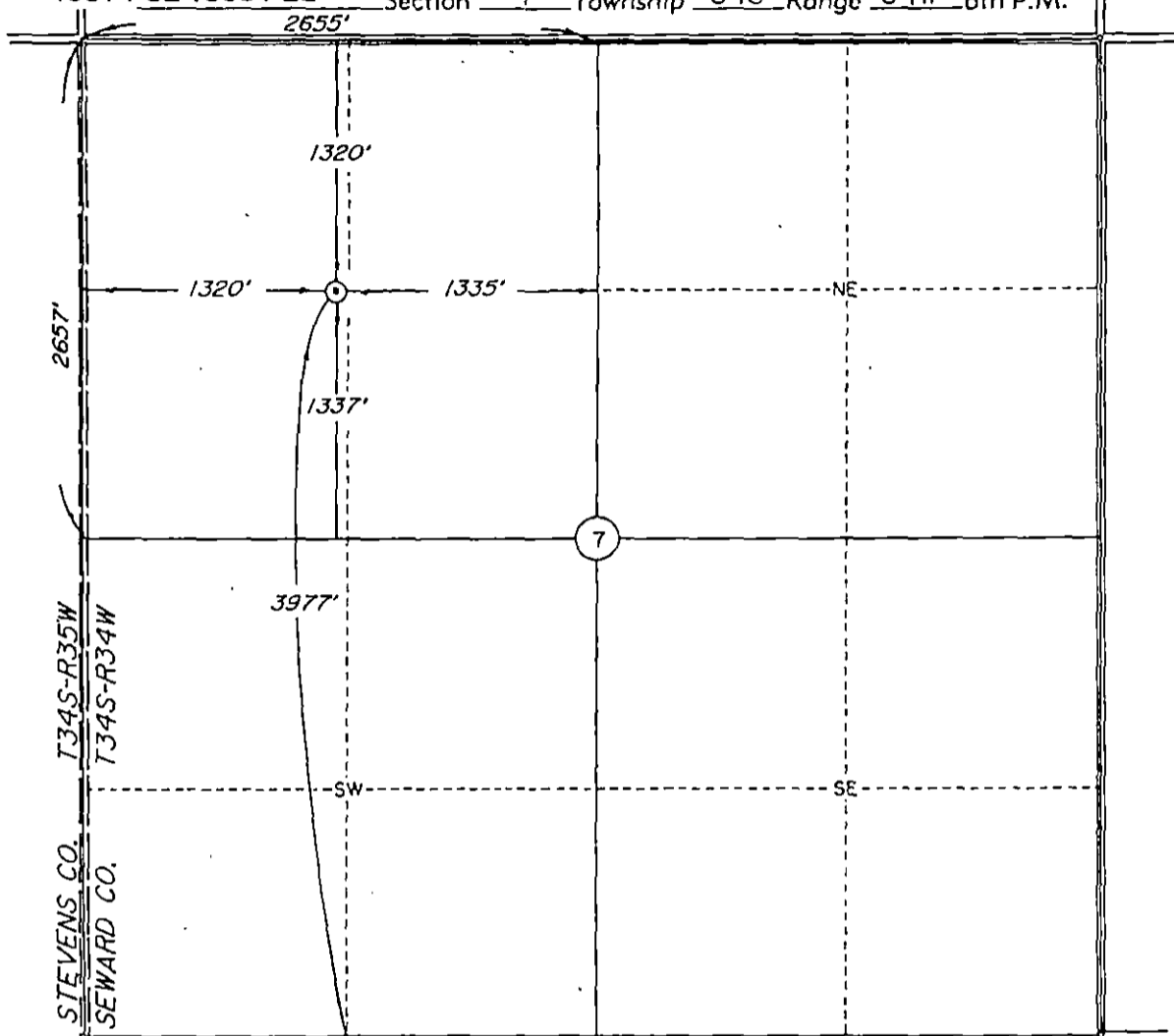
1008 E. 17TH ST • HAYS, KANSAS 67601

TELEPHONES. LOCAL (913) 625-2683 • OKLA. WATS (800) 522-4273 • OUT OF STATE WATS (800) 654-3219

15-175-20,984

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1337'FSL-1335'FEL Section 7 Township 34S Range 34W 6th P.M.



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ELEVATION:

2966' Gr. at Stake

Lease Name: John Burnett Well No: 2

Topography & Vegetation Location fell in pasture.

Reference Stakes or Alternate Location
Good Drill Site? Yes Stakes Set none

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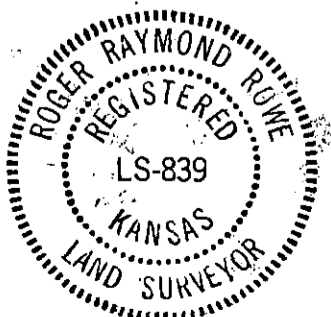
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Kansas Reg. No. 839

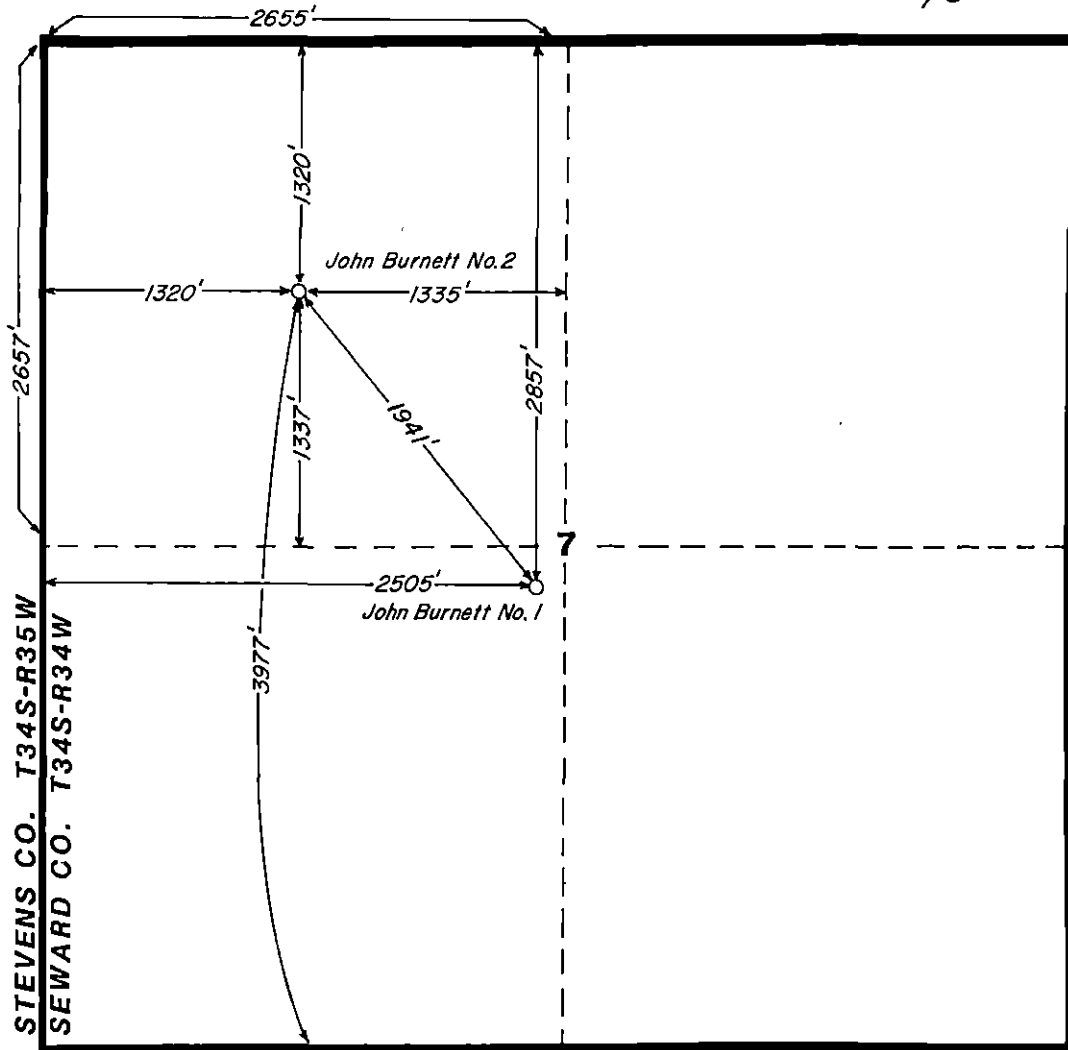


CONSERVATION DIVISION
Wichita, Kansas

County SEWARD State KANSAS

Township 34S Range 34W Section 7

15-175-20,984



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STATE CORPORATION COMMISSION

OCT 30 1987

CONSERVATION DIVISION
Wichita, Kansas

Sf Santa Fe Minerals, Inc. <small>A DIVISION OF SANTA FE INTERNATIONAL CORPORATION Four California Towers • 12415 North 84th • Suite 1100 • Dallas, Texas 75243-2800</small>	
LOCATION PLAT	
DALLAS	Drawn By: _____ Date: _____
GEOL. _____	DATE: _____
CONTOUR INT.: _____	SCALE: 1" = 1000' FILE NO. _____