STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
200 Colorado Derby Building
Wichita, Kansas 67202

Rev. 12-4-81
FORM CP-1

WELL PLUGGING APPLICATION FORM

File One Copy

15-163-20031-00-00

API NUMBER -00- (of this well)
(This must be listed; if no API# is available, please note drilling completion date.)

LEASE OWNER Southern States Oil Company (#5354)

ADDRESS P.O. Box 1365 @ Great Bend, Ks. 67530 PHONE # (316)-792-2585

LEASE (FARM NAME) Bessie Burton WELL NO. 5

WELL LOCATION SW SW SW SEC. 14 TWP. 7 S RGE. 19 S (~~East~~)(West) X

COUNTY Rooks TOTAL DEPTH 3365' FIELD NAME

OIL WELL X GAS WELL INPUT WELL SWD WELL D&A

WELL LOG ATTACHED WITH THIS APPLICATION AS REQUIRED? The ACO-1 filed?
(If not, state reason why) Grological Report is Attached

DATE AND HOUR PLUGGING IS DESIRED TO BEGIN immediately

PLUGGING OF THIS WELL WILL BE DONE IN ACCORDANCE WITH K.S.A. 55-128 OF THE RULES AND REGULATIONS OF THE STATE CORPORATION COMMISSION.

NAME OF COMPANY REPRESENTATIVE AUTHORIZED TO BE IN CHARGE OF PLUGGING OPERATIONS:

Buster Humphrey ADDRESS Hays, Kansas

PHONE # (913)-625-2028

PLUGGING CONTRACTOR Kelso Casing Pulling LICENSE NO. 6050

ADDRESS Box 347 @ Chase, Kansas, 67524 PHONE # (316)-938-2457

INVOICE COVERING ASSESSMENT FOR PLUGGING THIS WELL SHOULD BE SENT TO:

NAME Southern States Oil Company

ADDRESS P.O. Box 1365 @ Great Bend, Ks. 67530 PHONE # (316)- 792-2585

AND PAYMENT WILL BE GUARANTEED BY APPLICANT /OR ACTING AGENT.

STATE CORPORATION COMMISSION RECEIVED
OCT 25 1982
CONSERVATION DIVISION
Wichita, Kansas
OCT 25 1982

SIGNED: R. Dan Kelso
Applicant /or Acting Agent

DATE: 10-20-82

15-163-20031-00-00

POWELL & RUWWE
PETROLEUM GEOLOGISTS
1003 UNION NATIONAL BUILDING
WICHITA, KANSAS 67202

STEPHEN B. POWELL
RALPH W. RUWWE

FOREST 3-9728

JUNE 30, 1967

RECEIVED
STATE CORPORATION COMMISSION
OCT 25 1982
CONSERVATION DIVISION
Wichita, Kansas
OCT 25 1982

MORRIS SITRIN, INC.
Box 837
BRISTOW, OKLAHOMA

RE: M. SITRIN, INC. #5 BURTON
SW SW SW 14-7S-19W
ROOKS COUNTY, KANSAS

GEOLOGICAL REPORT

FORMATION TOPS
ELEV. 1942 RB

TOPEKA	2884	(- 942)
HEEBNER	3086	(-1144)
TORONTO	3109	(-1167)
LANSING	3126	(-1184)
BASE KANSAS CITY	3346	(-1404)
TOTAL DEPTH	3365	(-1423)

SAMPLES WERE EXAMINED ON THIS TEST FROM 2800 TO TOTAL DEPTH AND DRILLING PROGRESS WAS WATCHED FROM 3050 TO TOTAL DEPTH. SHOWS OF OIL WERE FOUND IN THE SAMPLES IN THE LANSING-KANSAS CITY SECTION IN THREE ZONES, ONLY TWO OF WHICH APPEAR TO HAVE POSSIBILITIES FRO PRODUCTION. ZONES OF INTEREST AND THEIR DESCRIPTIONS ARE SET OUT BELOW.

TOPEKA

NO SHOWS WERE FOUND IN THE TOPEKA SECTION IN THIS WELL.

TORONTO

NO SHOW WAS FOUND IN THE TORONTO SECTION IN THIS WELL.

LANSING

3126-3130 SOFT, WHITE, CHALKY, FOSSILIFEROUS LIMESTONE WITH POOR POROSITY AND NO STAIN.

3164-3169 WHITE TO TAN, FOSSILIFEROUS LIMESTONE WITH POOR POROSITY AND A TRACE OF STAIN. NOT CONSIDERED COMMERCIAL.

3210-3216 WHITE, CHALKY, FOSSILIFEROUS LIMESTONE WITH GOOD POROSITY AND NO STAIN.

3262-3265 LIGHT GRAY, SOFT, FINE CRYSTALLINE LIMESTONE, SLIGHTLY CHERTY WITH POOR POROSITY AND NO STAIN.

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LANSING (CONT.)

3282-3288 WHITE, FOSSILIFEROUS LIMESTONE, WITH SOME FRACTURED LIMESTONE, WITH FAIR POROSITY AND STAIN, SLIGHT SHOW OF FREE OIL AND FAINT ODOR. PROBABLY COMMERCIAL.

3300-3306 WHITE, FINE CRYSTALLINE, FRACTURED LIMESTONE, WITH SOME FOSSILIFEROUS LIMESTONE, WITH FAIR STAIN AND A FAINT ODOR. PROBABLY COMMERCIAL.

3321-3326 LIGHT CREAM, FINE CRYSTALLINE, DENSE LIMESTONE WITH POOR POROSITY AND RARE SPOTTED STAIN. NOT CONSIDERED COMMERCIAL.

THIS WELL WAS RELATIVELY HIGH STRUCTURALLY, BEING 4 FEET HIGHER THAN THE #3 BURTON AND TWO FEET HIGHER THAN THE #4 BURTON, WHILE BEING ONLY THREE FEET LOWER THAN THE #1 BURTON. IN SPITE OF THIS GOOD STRUCTURAL POSITION, IT APPEARS FROM THE SAMPLES THAT ONLY TWO ZONES ARE WORTH PERFORATING, THOSE FROM 3300 TO 3306 AND FROM 3282 TO 3288. SINCE THIS WELL WAS FLAT ON THE BASE OF THE KANSAS CITY WITH THE #4 BURTON, IT WAS NOT CONSIDERED WORTH DRILLING TO THE ARBUCKLE AND IT WAS BOTTOMED AT 3365 IN THE MARMATON SECTION.

IT IS RECOMMENDED THAT A CASED HOLE LOG BE RUN AND THE CASING PERFORATED OPPOSITE THE POROSITY AS SHOWN ON THE LOG CORRESPONDING TO THE TWO INTERVALS MENTIONED ABOVE.

A CONDENSED COPY OF THE DRILLING TIME IS ATTACHED.

VERY TRULY YOURS,

POWELL & RUWWE

Steve Powell

STEVE POWELL

15-163-20031-00-00

State of Kansas

JOHN CARLIN — Governor
J. C. LOUX — Chairman
JANE T. ROY — Commissioner
PHILLIP R. DICK — Commissioner
CAROL J. LARSON — Executive Secretary

State Corporation Commission

CONSERVATION DIVISION

(Oil, Gas and Water)
200 Colorado Derby Building
202 West 1st Street
WICHITA, KANSAS 67202

October 29, 1982

THIS PERMIT
JAN 29 1983
EXPIRES

WELL PLUGGING AUTHORITY

Bessie Burton #5
SW SW SW
Sec. 14-7S-19W
Rooks
T.D. 3365'
Kelso Casing

Southern States Oil Company
P. O. Box 1365
Great Bend, KS 67530

Gentlemen:

This is your authority to plug the above subject well in accordance with the Rules and Regulations of the State Corporation Commission.

This authority is void after ninety (90) days from the above date.

Yours very truly,

Delbert J. Costa

DELBERT J. COSTA, Administrator

Dist. #6 1014 Cody, Hays, KS 67601 (913) 628-1200
is hereby assigned to supervise the plugging of the above named well

NOTE: If you are unable to contact District Plugging Agent at his regular number, call TOLL FREE 1-800-362-1358.