

Permit #: 20007

Date Issued: 11-8-74

Country: Atchison

Date Cancelled: _____

CONFIDENTIAL UNTIL: _____

Date Plugged: 11-19-74

COMMENTS:

No stop
MC-57 27722

OGC FORMS	Date Received
1	
2	
3	
3i	
4	
4i	
5	
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7	
8	
11	
12	
Misc. Form 2	

	TYPE	ID #	Date Received
Logs			
Samples			
	chip		
	core		
	water		
Analyses			
	core		

Additional Submitted Data:

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

NAME OF COMPANY OR OPERATOR Sands-American Corp. DATE 4/18/74
5889 So. Syracuse Circle, Suite 203 Englewood, Colorado 80110

Address City State

DESCRIPTION OF WELL AND LEASE			
Name of lease White	Well number #1	Elevation (ground) 970'	
WELL LOCATION (give footage from section lines) NE NE <u>660</u> ft. from (N) <input checked="" type="checkbox"/> sec. line <u>660</u> ft. from (E) <input checked="" type="checkbox"/> sec. line			
WELL LOCATION NE NE Section <u>4</u> Township <u>65N</u> Range <u>39 W</u>			County Atchison
Nearest distance from proposed location to property or lease line: <u>660</u> feet		Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: <u>none</u> feet	
Proposed depth: 3000'	Rotary or Cable tools Rotary	Approx. date work will start 5/1/74	
Number of acres in lease: 740	Number of wells on lease, including this well, completed in or drilling to this reservoir: <u>1</u> Number of abandoned wells on lease: <u>-0-</u>		
If lease, purchased with one or more wells drilled, from whom purchased: Name <u>n/a</u> Address _____		No. of Wells: producing _____ inactive _____ abandoned _____	
Status of Bond Single Well <input type="checkbox"/> Amt. _____ Blanket Bond <input checked="" type="checkbox"/> Amt. <u>\$30,000</u> <input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED			
Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone) use back of form if needed.			
Proposed casing program:		Approved casing - To be filled in by State Geologist	
amt. <u>230'</u>	size <u>8-5/8"</u>	wt./ft. <u>24#</u>	cem. <u>230 sxs.</u>
<u>3000'</u>	<u>4-1/2"</u>	<u>10.5#</u>	<u>250 sxs.</u>
		<u>OK as proposed</u>	
I, the undersigned, state that I am the <u>Secretary</u> of <u>Sands-American Corp.</u> (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.			
Signature <u>James P. McJannet</u>			

Permit Number: 20007

Approval Date: 8 Nov 74

Approved By: W.B. Howe by W.B.H.

SAMPLES REQUIRED
 SAMPLES NOT REQUIRED

Note: This Permit not transferable to any other person or to any other location.

WATER SAMPLES REQUIRED @:

Remit two copies to: Missouri Oil and Gas Council
 P.O. Box 250 Rolla, Mo. 65401
 One will be returned.

any DST's

APR 19 1974

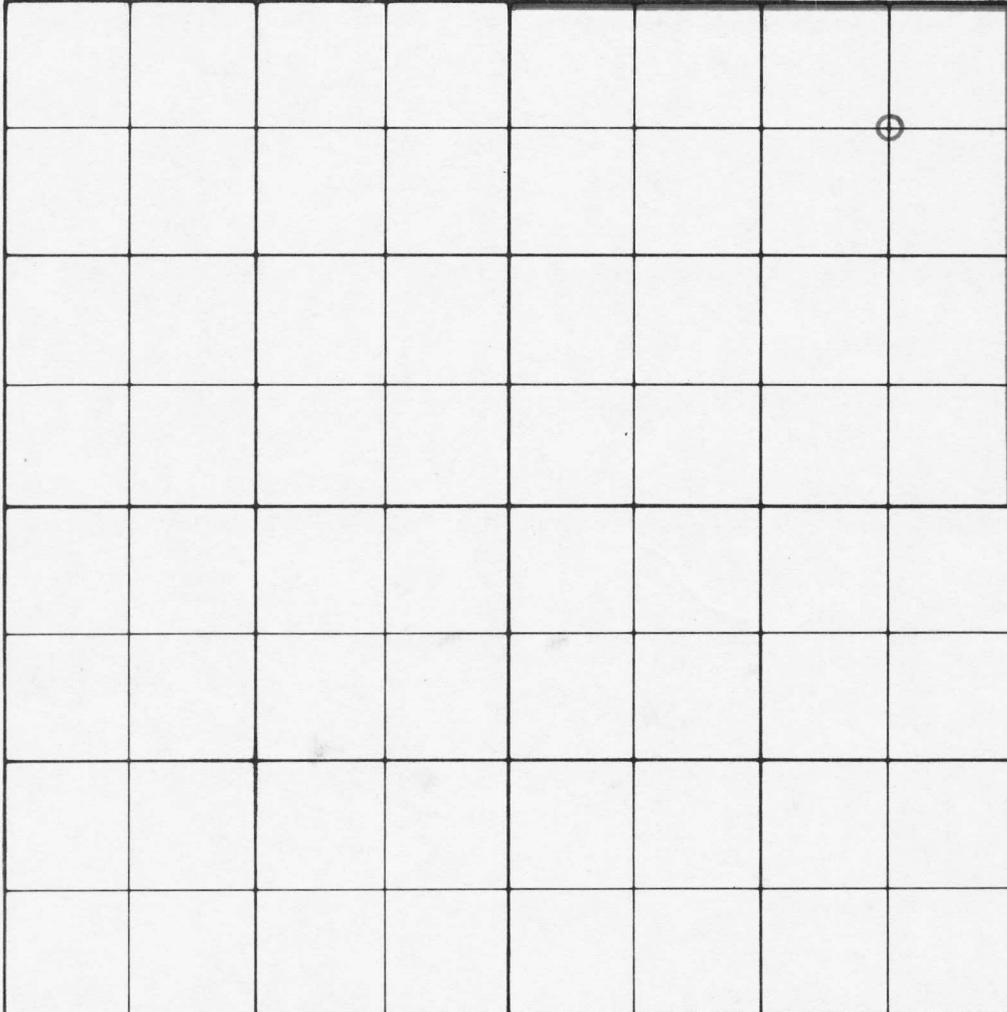
MISSOURI OIL & GAS COUNCIL

WELL LOCATION PLAT

Owner: Sands American Corp.

Lease Name: White #1 County, Atchinson

660 feet from (N) (S) line and 660 feet from (E) (W) line of Sec. 4 Twp. 65N Range 39W



SCALE
1" = 1000'

REMARKS: _____

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest lease and section lines, and from the nearest well on the same lease completed in or drilling to the same reservoir. If the location requested is not in conformance with the applicable well-spacing rules, show all off-setting wells to the proposed well. Do not confuse survey lines with lease lines. See rule 7 - 3 (b) for survey requirements.

(SEAL)

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P.O. Box 250 Rolla, Mo. 65401
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RECEIVED
APR 25 1974
MISSOURI OIL & GAS COUNCIL

Registered Land Surveyor

NOTICE OF INTENTION TO ABANDON WELL

Name of Lease White Date 18 Nov 74

Well No 1 is located 660 feet from (N) ~~XX~~ line and 660

feet from (E) ~~XX~~ line of Section 4 Township 65N Range 39W

Atchison County The elevation of the ground at well site is 970'

_____ feet above sea level.

Name and address of Contractor or Company which will do work is:

Sands-American Corp.
5889 So. Syracuse Circle, Suite 203
Englewood, Colorado 80110

DETAILS OF WORK

(Indicate size, kind, and depth of plugs, where casing will be pulled. other pertinent details)

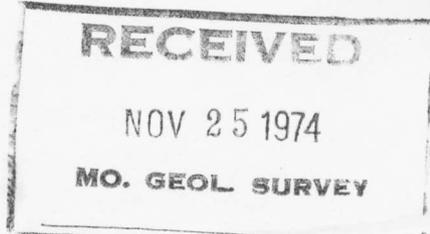
30' plug across Penn-Miss boundary
30' plug across Glacial Drift - Penn Contact
30' plug @ surface -

CERTIFICATE: I, the undersigned, state that I am the Secretary of the Sands-American Corp. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

*above plugging data given
to Loren Ains -
18 Nov 74 by wells.*

James P. McDaniel
Signature

Remit two copies to: Missouri Oil and Gas Council
P.O. Box 250 Rolla, Mo. 65401
One will be returned.



MISSOURI OIL AND GAS COUNCIL
PLUGGING RECORD

Form OGC-7

Owner Sands-American Corp.		Address 5889 So. Syracuse Circle, Suite 203 Englewood, Colorado 80110			
Name of Lease White		Well No. 1			
Location of Well 660' from N line and 660' from E line of Sec. 4, T 65N, R 39W			Sec-Twp-Rge or Block & Survey		County Atchison
Application to drill this well was filed in name of Sands-American Corp.		Has this well ever produced oil or gas no	Character of well at completion (initial production) Oil (bbls/day) -0- Gas (MCF/day) -0-		Dry? yes
Date Abandoned: 11/19/74		Total depth 2170' Logger	Amount well producing prior to abandonment. Oil (bbls/day) -0- Gas (MCF/day) -0-		Water (bbls./day) -0-
Name of each formation containing oil or gas. Indicate which formation open to well-bore at time of abandonment	Fluid content of each formation		Depth interval of each formation		Size, kind & depth of plugs used. Indicate zones squeeze cemented, giving amount cement.
n/a	unknown		unknown		Plugged & abandoned: 10 sx. at 1670', 10 sx. below surface & 10 sx. at surface.
Size pipe	Put in well (ft.)	Pulled out (ft.)	Left in well (ft.)	Give depth and method of parting casing (shot, ripped etc)	Packers and shoes
8-5/8"	213'	none	213'	n/a	none
Was well filled with mud-laden fluid? yes				Indicate deepest formation containing fresh water. unknown	

NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE

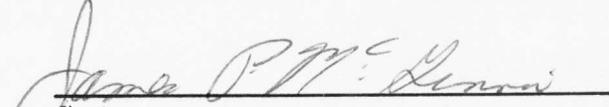
Name	Address	Direction from this well:
unknown		

Method of disposal of mud pit contents: **Jetted mud pits & will restore after drying at later date.**

Use reverse side for additional detail

File this form in duplicate with

CERTIFICATE: I, the undersigned, state that I am the Secretary of the Sands-American Corp. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.



 Signature

Remit two copies; one will be returned

DEC 05 1974
MO. OIL & GAS COUNCIL

L. ROBERT KIMBALL

CONSULTING ENGINEERS
2400 FREDERICK AVENUE

SURVEYORS
TELEPHONE 233-5907

LANDSCAPE ARCHITECTS
ST. JOSEPH, MISSOURI 64506

PLAT OF SURVEY

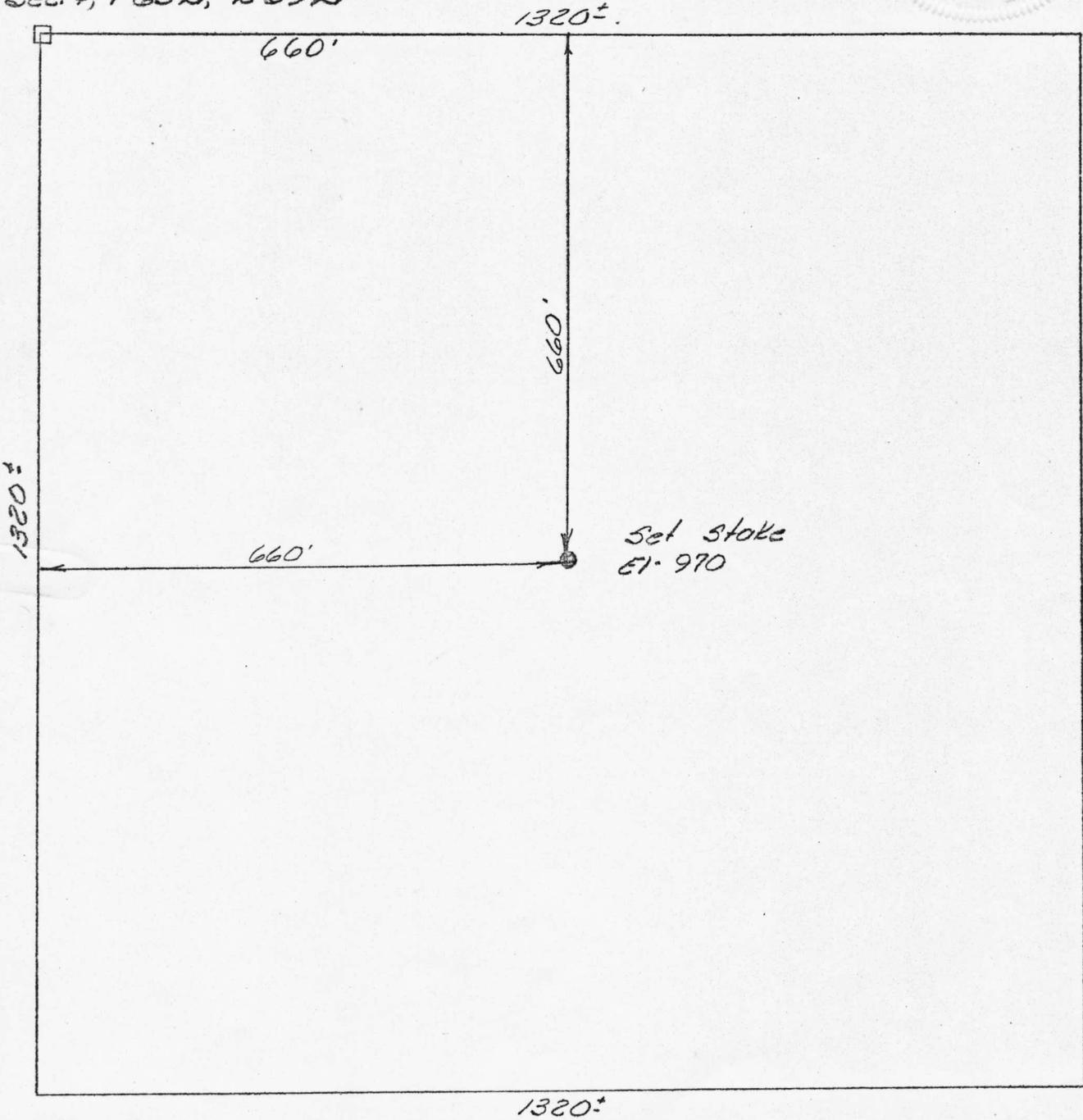
CERTIFICATION: This is to certify that we have this day made a survey of the herein described property and that the results of said survey are as shown on this plat.

DESCRIPTION: *The Northeast Quarter of the Northeast Quarter of Section 4, Township 65 North, Range 39 West, Atchison County, Missouri*

By *R. Gene Buzzard*
R. Gene Buzzard
C.S. # 1463
4/11/74 J.C.



*N.W. corner
NE1/4, NE1/4
Sec. 4, T65N, R39W*



*prepared for
Sand American Corp.
Denver, Colorado
(701-025)*

Site # 2

White #1