

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

NAME OF COMPANY OR OPERATOR Star Drilling Co. DATE Oct 12, 1983
403 E. Park Ave. Kansas City, Mo. 64119
Address City State

DESCRIPTION OF WELL AND LEASE

Name of lease Robert L. Bishop Well number #3 Elevation (ground) 950

WELL LOCATION (give footage from section lines)
5596 ft. from (N) sec. line 2405 ft. from (E) sec. line

WELL LOCATION Section 4 Township 44 Range 33 County Cass

Nearest distance from proposed location to property or lease line: 174 feet
Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: none feet

Proposed depth: 700 Rotary or Cable tools Rotary Approx. date work will start Oct 24, 1983

Number of acres in lease: 80 Number of wells on lease, including this well completed in or drilling to this reservoir: none
Number of abandoned wells on lease: none

If lease, purchased with one or more wells drilled, from whom purchased: Name _____ No. of Wells: producing _____
Address _____ inactive _____
abandoned _____

Status of Bond Single Well Amt. \$2000.00 Blanket Bond Amt. _____
 ON FILE 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.	size	wt./ft.	cem.	amt.	size	wt./ft.	cem.
<u>700</u>	<u>2 1/8"</u>	<u>4 1/2</u>	<u>100%</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

I, the undersigned, state that I am the General Manager of the Star Drilling Co. (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 Carroll W. Cozad

Permit Number: 20401

Approval Date: 10-24-83

Approved By: Wallace B. Howe

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

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

SAMPLES REQUIRED
 SAMPLES NOT REQUIRED
WATER SAMPLES REQUIRED @:
OCT 21 1983
MO. OIL & GAS COUNCIL

Approval of this permit by the Oil and Gas Council does not constitute endorsement of the geologic merits of the proposed well nor endorsement of the qualifications of the permittee.

MISSOURI OIL AND GAS COUNCIL
WELL LOCATION PLAT

Form OGC-1

Owner: STAR DRILLING CO.

Lease Name: ROBERT BISHOP County: CASS
5596 feet from NORTH line and 2405 feet from EAST line
 (N) - (S) (E) - (W) of Sec. 4, Twp. 44 N, Range 33



SCALE
1" = 1000'

REMARKS: _____

 WELL NO. 3

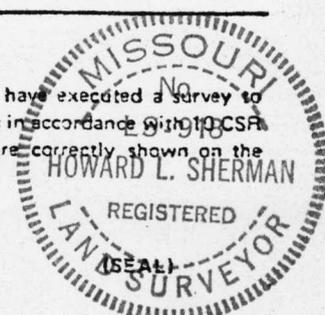
 ELEV. 950

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements.

This is to Certify that I have executed a survey to accurately locate oil and gas wells in accordance with CSR 50-2.030 and that the results are correctly shown on the above plat.

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OCT 21 1983



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MO. OIL & GAS COUNCIL

 Registered Land Surveyor

 Number 918

NOTICE OF INTENTION TO ABANDON WELL

Name of Lease ROBERT L. BISHOP Date AUG 21, 1984

Well No. 3 is located 5596 feet from (N) ~~(S)~~ section line and 2405

feet from (E) ~~(W)~~ section line of Section 4, Township 44, Range 33

LASS County. The elevation of the ground at well site is 950'

feet above sea level.

Permit number (OGC-3 or OGC-3I number) BOND # 095669F359A

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

STAR DRILLING Co. 403 E. PARK AVE. K.C. MO. 64119

Details of Work

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

FILLED BOTTOM TO TOP WITH 16 LBS. PER GAL.

CERTIFICATE: I, the undersigned, state that I am the GEN. MANAGER of the Co.
(company), and that I am authorized to make this report; and that this report was prepared under my supervision and direction and that the facts stated herein are true, correct, and complete to the best of my knowledge.

Signature Carroll W. Cozad
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SEP 07 1984

PLUGGING RECORD

Owner <i>STAR DRILLING Co.</i>		Address <i>403 E. PARK AVE. K.C. MO. 64119</i>			
Name of Lease <i>ROBERT L. BISHOP</i>		Well No. <i>3</i>	Permit Number (OGC-3 or OGC-3I number) <i>SOND # 095 669F359A</i>		
Location of Well <i>SEC 4 TOWNSHIP 44 RANGE 33</i>		Sec-Twp-Rng or Block & Survey		County <i>LASS</i>	
Application to drill this well was filed in name of <i>STAR DRILLING Co.</i>		Has this well ever produced oil or gas? <i>NO</i>	Character of well at completion (initial production) Oil (bbls/day) <i>NONE</i> Gas (MCF/day) <i>NONE</i>		Dry? <i>✓</i>
Date Abandoned <i>JULY 25, 1984</i>	Total depth <i>700'</i>	Amount well producing prior to abandonment Oil (bbls/day) Gas (MCF/day)		Water (bbls/day)	
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.	
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
<i>NONE</i>	<i>NONE</i>		<i>NONE</i>		
Was well filled with mud-laden fluid? <i>16 LBS PER GAL.</i>		Indicate deepest formation containing fresh water.			
NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE					
Name <i>NONE</i>		Address		Direction from this well:	
Method of disposal of mud pit contents: <i>FILLED IN & LEVELED</i>					
Use reverse side for additional detail.					
File this form in duplicate with					
CERTIFICATE: I, the undersigned, state that I am the <u><i>GEN. MANAGER</i></u> of the <u><i>Co</i></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.					
RECEIVED Signature <u><i>Carroll W. Cozad</i></u> SEP 07 1984					

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MO. OIL & GAS COUNCIL

Star Drilling 7-25-84

Carrel Cozad
Cleveland Mo.

Thickness of Strata	Formation	Total Depth		
8	soil	8	16	shale 429
9	lime	37	5	sand (odor) 434
9	shale	46	2	lime 436
19	lime	65	7	sand (show) 443
3	shale	68	27	sand 470
17	lime	85	56	shale 526
44	shale	129	4	sand 530
2	lime sandy	131	19	shale 549
9	sandy shale	140	1	lime 550
5	shale	145	75	Dark shale 625
1	lime	146	6	lime 631
75	shale	221		sandy shale 700 TD
7	lime	228		238
19	shale	247		
7	lime	254		
8	shale	262		
4	lime	266		
6	shale	272		
6	lime	278		
5	shale	283		
14	lime	297		
20	shale	317		
4	lime	321		
81	shale	402		
11	sand (show)	413		

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NOV 01 1984

MO. OIL & GAS COUNCIL

for Bishop #3 well

Sr. 4, T44, R33W Cass Co.

Permit #: 20401

Date Issued: 10-27-83

County: Cass

Date Cancelled: _____

CONFIDENTIAL UNTIL: _____

Date Plugged: 7-25-87

COMMENTS:

OGC FORMS	Date Received
1	
2	10-21-83
3	10-21-83
3i	
4	10-21-83
4i	
5	
6	9-7-84
7	9-7-84
8	
11	
12	
Misc. Form 2	

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

Additional Submitted Data:

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Proposed depth: <u>700</u>	Rotary or Cable tools <u>Rotary</u>	Approx. date work will start <u>Oct 24, 1983</u>
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Number of acres in lease: <u>80</u>	Number of wells on lease, including this well completed in or drilling to this reservoir: <u>none</u> Number of abandoned wells on lease: <u>none</u>
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If lease, purchased with one or more wells drilled, from whom purchased: Name _____ Address _____
 No. of Wells: producing _____ inactive _____ abandoned _____

Status of Bond
 Single Well Amt. \$2000.00 Blanket Bond Amt. _____
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<u>700</u>	<u>2 1/8"</u>	<u>4 1/2</u>	<u>100%</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

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