Permit #: 20024 Date Issued: 12-1-81

County: Bates Date Cancelled:

CONFIDENTIAL UNTIL: Date Plugged: 11-4-81

| OGC FORMS | Date Received |
|---|---|
| 1 | |
| 2 | |
| 3 | 11-30-81 |
| 3i | |
| 4 | |
| 4i | |
| 5 | |
| 6 | |
| 7 | 12-18-81 |
| 8 | |
| 11 | |
| 12 | |
| Misc. Form 2 | |

COMMENTS:

strat test
Fm@TD chrk

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

Additional Submitted Data:

MISSOURI OIL AND GAS COUNCIL

Form OGC - 3

## APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL ☒ DEEPEN ☐ PLUG BACK ☐

NAME OF COMPANY OR OPERATOR TOSCO Production Finance Corp. DATE 11/27/81

10100 Santa Monica Blvd. (Address) Los Angeles (City) California (State) 90067

### DESCRIPTION OF WELL AND LEASE

| Name of lease | Well number | Elevation (ground) |
|---|---|---|
| Beshore | CH-10 H | 857.5 |

WELL LOCATION (give footage from section lines)
1511 ft. from (N) (S) sec. line 35 ft. from (E) (W) sec. line

WELL LOCATION Section 3 Township 38N Range 33W County Bates

Nearest distance from proposed location to property or lease line: 35 feet

Distance from proposed location to nearest drilling, completed or applied – for well on the same lease: 0 feet

| Proposed depth | Rotary or Cable tools | Approx. date work will start |
|---|---|---|
| 450' | Rotary | A.S.A.P. |

Number of acres in lease: 160

Number of wells on lease, including this well, completed in or drilling to this reservoir: 1

Number of abandoned wells on lease: 0

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. _____ Blanket Bond ☒ Amt. $20,000

☒ 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 amt. | size | wt./ft. | cem. | Approved casing – To be filled in by State Geologist amt. | size | wt./ft. | cem. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

I, the undersigned, state that I am the geologist of the Carmel Energy, Inc. (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 Raymond M. Follader

Permit Number 20024

Approval Date 12/1/81

Approved By Wallace R. Howe PRS

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

DISTRIBUTION:
1 - COPY - HOUSTON
1 COPY - DEERFIELD
P.O. BOX 59
DEERFIELD, MO 64741
1 copy TOSCO

☒ SAMPLES REQUIRED

☐ SAMPLES NOT REQUIRED

WATER SAMPLES REQUIRED @

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Approval Limited to Stratigraphic Test Only

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
PLUGGING RECORD

Form OGC-7

| | | | |
|---|---|---|---|
| Owner: TOSCO Production Finance Corp. | | Address: 10100 Santa Monica Blvd. Los Angeles, California 90067 | |
| Name of Lease: Beshore | Well No.: CH-10H | Sec. 3 T38N - R33W | |
| Location of Well: 1511 FSL 35 FEL | Elev. 857.5 | Sec-Twp-Rge or Block & Survey | County: Bates |
| Application to drill this well was filed in name of: TOSCO | Has this well ever produced oil or gas: NO | Character of well at completion (initial production) Oil (bbls./day): — Gas (MCF/day): — | Dry? NO |
| Date Abandoned: 11/4/81 | Total depth: 450' | 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 wellbore 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. |
|---|---|---|---|
| Warner | Oil + Water | 345'-407' | |
| | | | |
| | | | |
| | | | |
| | | | |

| 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 |
|---|---|---|---|---|---|
| None | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Was well filled with mud-laden fluid? Yes

Indicate deepest formation containing fresh water. None

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

| Name | Address | Direction from this well: |
|---|---|---|
| Wendell Beshore | 8215 E. 133 Terrace, Grandview, Mo. 64030 | |
| | | |
| | | |

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Method of disposal of mud pit contents: No Pit used. (Portable Pit)

Use reverse side for additional detail

File this form in duplicate with

Well was plugged from T.D. to surface with Class A Portland Cement.

CERTIFICATE: I, the undersigned, state that I am the geologist of the Carmel Energy, Inc. (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.

Raymond M. Fallaha
Signature

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DEERFIELD, MO 64741
1 copy TOSCO

CONFIDENTIAL
mtl 4/4/82
BWW

Remit two copies; one will be returned

S.L.

T.L.

S88°21'53"E 5352.73'

S.L.

T.L.

LOT 2

LOT 2

1211.83'

denotes Well Located
" Iron Pins Set
" " " Located

Well No.
CH-10H
Elev. 857.5
34.77' E. to E/L Sec. & L.L.
1511.37' S. to S/L Sec.

L.L.

S88°43'56"E 2661.92'

Lease & Property Line

L.L.

LOT 1

N1°13'34"E 1320.73'

LOT 1

Wendell Beshore Tract
161.5 acres

S1°16.9'

SEC. 3

1/4

N88°43'50"W 1331.37'

1/4

N1°19'26"E 2641.28'

T38N R33W

S1°35'25"W 3962.39'

N1°36'28"E 2641.53'

CH-10H

Lease & Property Line

S.L.

N88°43'40"W 2664.35'

1/4

1/4

N88°43'40"W 1332.17'

S.L.

S.L.

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MO. OIL & GAS COUNCIL

I, CHARLES M. HENRY, Missouri Registered Land Surveyor No. 1374, hereby certify that the survey shown hereon was made by me or under my direction and that said survey is true and complete as shown.

Date: November 25, 1981 Signed: Charles M. Henry

MISSOURI No. LS-1374 CHARLES M. HENRY REGISTERED LAND SURVEYOR

R. L. ELGIN & ASSOCIATES
ENGINEERS & SURVEYORS
ROLLA & NEVADA, MISSOURI

| REVISIONS | | |
|---|---|---|
| NO. | DATE | BY |
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |

Well Located in Sec.3, T38N, R33W, Bates County, Missouri

FOR Carmel Energy, Inc.
5599 San Felipe Suite 1212
Houston, Texas 77056

DRAWN BY C.M.H. SCALE 1"=400' DRAWING NO. N-850
CHK'D DATE 11/25/81

0280

BRUNING 40-21 28386-2