

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

RECEIVED

OCT - 1 1991

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells)

30-015- 26846

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER ☐

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

Burkham

2. Name of Operator

Bird Creek Resources, Inc.

8. Well No.

2

3. Address of Operator

810 South Cincinnati, Ste. 110, Tulsa, OK 74119

9. Pool name or Wildcat

East Loving

4. Well Location

Unit Letter D : 560 Feet From The North Line and 510 Feet From The West Line

Section 22

Township 23-S

Range 28-E

NMMPM

Eddy

County

10. Proposed Depth

8300'

11. Formation

Bone Spring

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3021' GL

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Grace

16. Approx. Date Work will start

10-1-91

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24	0-400'	265	Surface
7 7/8"	5 1/2"	15.5, 17	0-8300'	1800	Surface

It is proposed to drill to 8300' to sufficiently evaluate Bone Spring potential.
If the Bone Spring appears uneconomical, the well will be completed to the East
Loving Delaware pay @ 6100'.

Post ID-1

10-4-91

new bore API

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 4/1/92

UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Brad D. Burks

TITLE Agent

DATE 9-30-91

TYPE OR PRINT NAME

Brad D. Burks

918-582-3855

TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

APPROVED BY

SUPERVISOR, DISTRICT II

TITLE

DATE

OCT - 3 1991

CONDITIONS OF APPROVAL, IF ANY: