



STATE OF COLORADO
OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF NATURAL RESOURCES

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NOV 12 1985

GOLD OIL & GAS CONSERV. COMM.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE

5. LEASE DESIGNATION AND SERIAL NO. Fee- Victor American Fuel Co.
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Bear Victor
9. WELL NO. 4-13
10. FIELD AND POOL, OR WILDCAT Bear River (Niobrara)
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 13, T6N-R87W
12. COUNTY Routt

1a. TYPE OF WORK **DRILL** **DEEPEN** **RE-ENTER**
b. TYPE OF WELL **OIL WELL** **GAS WELL** **OTHER** **SINGLE ZONE** **MULTIPLE ZONE**

2. OPERATOR: BHP PETROLEUM (Americas) Inc.
ADDRESS: P.O. Box 3280
CITY: Casper STATE: WY ZIP: 82602 3. PHONE NO. (307) 265-7331

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 35' FWL 660' FNL W/2 NW NW
At proposed Prod. zone 660' FNL 660' FWL C NW NW

13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
Approx 7 1/2 miles East of Hayden, CO

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 660' 15. NO. OF ACRES IN LEASE* 320 16. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40

17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEAST, FT. 1,339' 18. PROPOSED DEPTH 4,800' 19. OBJECTIVE FORMATION Niobrara

20. ELEVATIONS (Show whether GR or KB) 6,622' GR 21. DRILLING CONTRACTOR Chandler PHONE NO. 22. APPROX. DATE WORK WILL START Nov. 1985

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASTING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<u>12 1/4"</u>	<u>9 5/8"</u>	<u>36#</u>	<u>320'</u>	<u>cement to surface</u>
<u>8 3/4"</u>	<u>7"</u>	<u>20#</u>	<u>4,000'</u>	<u>125 sz</u>
<u>6 1/4"</u>			<u>4,800'</u>	<u>open hole</u>

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES NO
If NOT surface bond must be on file or copy of surface agreement must be furnished.
Blanket Bond on file-will have landowner agreement prior to spud.
*DESCRIBE LEASE BY QTR, QTR, SEC., TWSHP., RNG.
Sec: 11: S 1/2 SE 1/4; Sec. 12: SW 1/4 SW 1/4; Sec. 13: NW 1/4 NW 1/4;
Sec. 14: E 1/2 NW 1/4; SW 1/4 NW 1/4, NW 1/4 SW 1/4;
It is proposed to drill this well allowing the bit to drift naturally to the bottom hole location referenced above.
BOE will consist of of a 3,000# dual ram preventor. A rotating head will be used after setting 7" casing.

PLEASE FILL IN APPROPRIATE CODES:
OPER. NO. _____
DRLR. NO. _____
FIELD NO. _____
LEASE NO. _____
FORM CD. NB1212

24. SIGNED [Signature] TITLE Administrator, Field Services DATE 11/07/85

(This space for Federal or State Use)

PERMIT NO. 85-1610 APPROVAL DATE NOV 13 1985 EXPIRATION DATE MAR 13 '86

APPROVED BY [Signature] TITLE Director DATE NOV 13 1985
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER
05 107 6145

RECEIVED

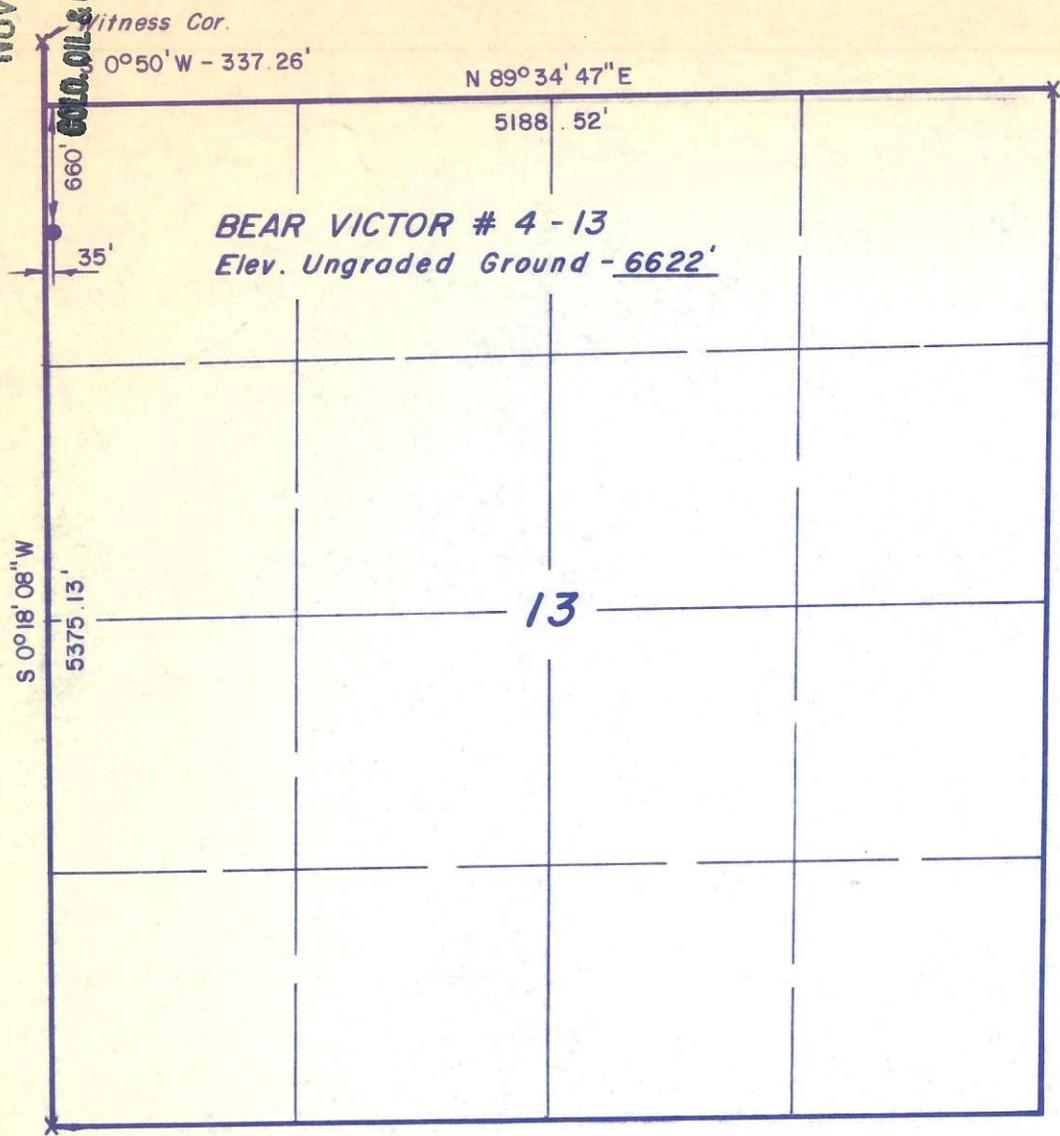
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T 6 N, R 87 W, 6th P.M.

PROJECT

BHP PETROLEUM

Well location, BEAR VICTOR # 4-13,
located as shown in the NW 1/4 NW 1/4
Section 13, T6N, R 87W, 6th P.M.
Routt County, Colorado.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

Gene Stewart

REGISTERED LAND SURVEYOR
REGISTRATION NO 9186
STATE OF COLORADO

UINTAH ENGINEERING & LAND SURVEYING
P O. BOX Q - 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

X = Section Corners Located

SCALE 1" = 1000'	DATE 11/6/85
PARTY DA JF	REFERENCES GLO Plat
WEATHER Fair	FILE BHP PETROLEUM