



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

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NOV 12 1985

GOLD OIL & GAS CONSV. COMM.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE				5. LEASE DESIGNATION AND SERIAL NO. Fee- Victor American Fuel Co.	
1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> RE-ENTER <input type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>				7. UNIT AGREEMENT NAME	
2. OPERATOR: BHP PETROLEUM (Americas) Inc. ADDRESS: P.O. Box 3280 CITY: Casper STATE: WY ZIP: 82602				8. FARM OR LEASE NAME Bear Victor ✓	
3. PHONE NO. (307) 265-7331				9. WELL NO. 4-13 ✓	
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				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 ✓	
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				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
12 1/4"		9 5/8"	36#	320'	cement to surface
8 3/4"		7"	20#	4,000'	125 sz
6 1/4"				4,800'	open hole
24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> 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., TOWNSHIP., RANG. 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 <u>William R. Smith</u> 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 <u>William R. Smith</u> TITLE Director DATE NOV 13 1985					
OIL & GAS. CONSV. COMM.					
CONDITIONS OF APPROVAL, IF ANY:					

A.P.I. NUMBER

05 107 6145

See Instructions On Reverse Side

RECEIVED

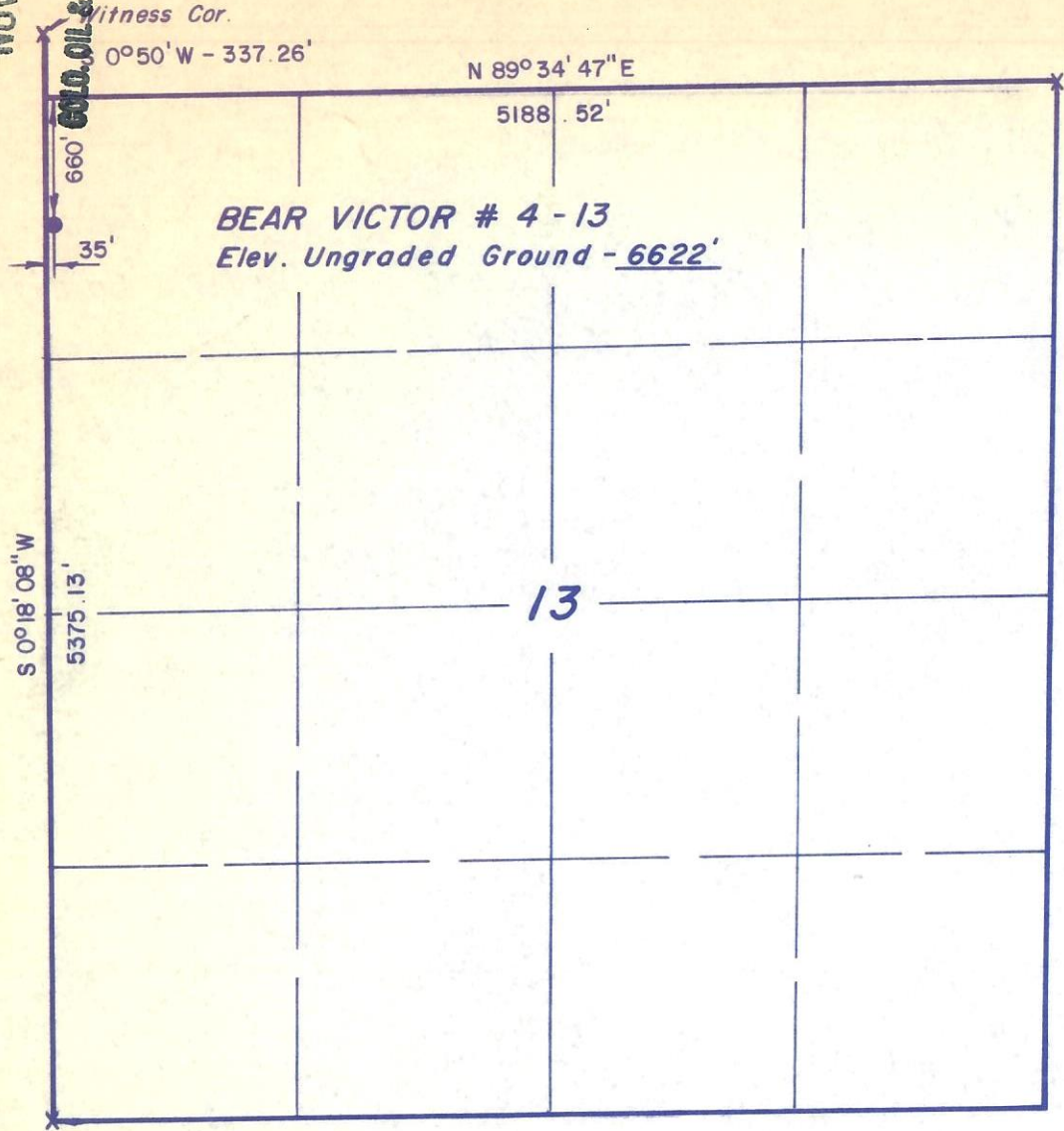
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COLORADO OIL & GAS CONS. COM.

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, T 6 N, R 87 W, 6th P.M.
Routt County, Colorado.



X = Section Corners Located



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

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