

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☐ DEEPEN ☐ PLUG BACK ☒		5. LEASE DESIGNATION AND SERIAL NO. Federal 03906-A
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR B. W. P., Inc.		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR 1012 Alpine, Midland, Texas		8. FARM OR LEASE NAME General American Federal
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 660' FWL & 1980' FNL, Sec. 7, 7S, 31E At proposed prod. zone		9. WELL NO. 1
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Seven Miles South of Kenna, New Mexico		10. FIELD AND POOL, OR WILDCAT Lone Wolfcamp
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'	16. NO. OF ACRES IN LEASE 160	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 7-7S-31E
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 8465' PBD	12. COUNTY OR PARISH Chaves
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4314 DF	17. NO. OF ACRES ASSIGNED TO THIS WELL 160	13. STATE New Mexico
20. ROTARY OR CABLE TOOLS Well Service Unit		22. APPROX. DATE WORK WILL START* 1-29-69

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

5½" Casing (15.5 and 17#) is set in this well at a total depth of 8500' on top of a cement plug. Wolfcamp perforations are to be squeezed 7774' to 7870'.

After squeeze operations are performed it is proposed to drill out to current PBD of 8465' and perforate the Mississippi 8395' to 8428' for completion as gas well.

Current Wolfcamp Capacity-Pumping
7 BOPD and 40 BWP
Shutdown 1-1-69

Objective - Mississippi
DST - Interval 8370 to 8456.
Gas in 5 min. Flowed @ rate
of 356 MCF/Day (Very Dry)
IFP 238 FFP 442 SIP 1987

JAN 17 1969
U.S. DEPT. OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ALBUQUERQUE, NEW MEXICO

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED R. L. Beekman TITLE President DATE 1-14-69

(This space for Federal or State office use)

PERMIT NO. _____

APPROVED BY
COMMISSIONER OF GEOLOGY, IF ANY:**APPROVED**
JAN 21 1969
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES APR 21 1969

DATE _____

RECEIVED

*See Instructions On Reverse Side

JAN 22 1969

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.