EPNB Co.

BlancoPC

Jan. 29, 1975 30-045-21690 F F. Loc. 820/N; 1460/W 6422 GL Spd. _____Comp. _____TD ___ _ Sx. Pr.__ Casing S._ Prod. Stim. Csg. Perf. BO/D MCF/D After_ SICP_ PSI After_____ Days GOR _ Grav. 1st Del. Hrs. Well Log TEST DATA NITD TOPS C-103 Schd. PD D Ref. No. Plat PC PW Kirtland C-104 Electric Log Fruitland C-122 Pictured Cliffs Dfa Cliff House Ditr Dac Menefee Datr Point Lookout Mancos Gallup Sanostee Greenhorn Dakota Morrison Entrada 160 BlancoPC Co. SJ 5 34 T 29N R 8W U C Oper. EPNG Co. Lse. Bolin A No. 2

| Form 9-331 (May 1963) | | UNITED STATE | | SUBMIT IN TRIPLI | on re- | Form approved. Budget Bureau | No. 42-R1424. |
|--|---------------------------|---|-----------------|---|---------------------------------|---|---------------|
| | | MENT OF THE SEOLOGICAL SU | | r verse side) | i | ASE DESIGNATION AN SF 078049-A | D SERIAL NO. |
| SUN (Do not use this | DRY NOT | ICES AND REP | ORTS O | N WELLS k to a different reservoir. osals.) | 6. IF | INDIAN, ALLOTTEE O | R TRIBE NAME |
| ī. | | | | | | VIT AGREEMENT NAME | 3 |
| OIL GAS WELL | OTHER | | | | S FA | RM OR LEASE NAME | |
| 2. NAME OF OPERATOR El Paso Natura | al Gae Cor | nnany | | | | Bolin A #2 | |
| 3. ADDRESS OF OPERATOR | | | | | 9. WI | ELL NO. | |
| Box 289, Farn | nington, N | ew Mexico 874 | 01 | oto popinomento # | | 2 VIELD AND POOL, OR V | VILDCAT |
| 4. LOCATION OF WELL (I See also space 17 belo At surface | teport location (ow.) | dearly and in accordance | e with any St | ate requirements. | i i | Blanco Pictur | |
| 820 | N, 1460'W | , | | | | Sec. 34, T-2 | |
| 14. PERMIT NO. | | 15. ELEVATIONS (Show | w whether DF, R | T, GR, etc.) | 12. 0 | N. M. P. M. | 13. STATE |
| | | 64 | 22' GL | | ; | San Juan | New Mexic |
| 16. | Check A | opropriate Box To I | ndicate Na | ture of Notice, Repo | rt, or Other I | Data | |
| | NOTICE OF INTE | | 1 | | SUBSEQUENT RI | | |
| TEST WATER SHUT-OF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) | | PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS | X | WATER SHUT-OFF FRACTURE TREATMEN SHOOTING OR ACIDIZ (Other) (Note: Report Completion or details, and give pertiner | results of mu Recompletion F | REPAIRING WE ALTERING CASS ABANDONMENT Itiple completion on Report and Log form | Well |
| Please rescind constructed on | | | t to Drill | this location. A | drilling s | site has been | |
| | | | | | | | |
| | | | | | | | |
| | | | | | Y.A. | 1978 1978 | |
| 18. I hereby certify tha | t the foregoing, | | ritle Dr | illing Clerk | | DATE 11-30 | - 78 |
| SIGNED P | oral or Ct-t- | | | | | | |
| (This space for Fed | erai or State of | uce use) | | | | | |
| APPROVED BY CONDITIONS OF A | PPROVAL, IF | | TITLE | | | DATE | |

alsih

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

| | - | 07 | 73 | _, | KI | 6 | 7 <i>U</i> |
|----|----------|-----|------|-----|-----|-------|------------|
| 5. | LEASE | DES | GNAT | KOI | AND | SERIA | L NO. |

| GEOLOGICAL SURVEY | | | | | | | SF_078049-A |
|---|-------------------------|------------------|-----------|------------------------|------------------|------------------------|---|
| APPLICATION | 1 FOR PERMIT 1 | O DRILL, I | DEEPEN, | OR P | LUG BA | ACK_ | G. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| 1a. TYPE OF WORK | | DEEPEN | | | JG BACI | | 7. UNIT AGREEMENT NAME |
| b. Type of Well GA | S ELL OTHER | | SINGLE | K. | MULTIPLE ZONE | · 🗆 | 8. FARM OR LEASE NAME |
| 2. NAME OF OPERATOR | | | | | | | Bolin A |
| El Paso Natur | al Gas Company | | | | | | 2 |
| 3. ADDRESS OF OPERATOR | | | | | | | T |
| PO Box 990, 1 | Farmington, NM | 87401 | | | | | 10. FIELD AND POOL, OR WILDCAT |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) | | | | | | Blanco Pictured Cliffs | |
| At surface | | | 1460'W | | | | 11. SEC., T., R., M., OR HLK. AND SURVEY OR AREA |
| At proposed prod. zon | e | | | | | | Sec. 34, T-29-N, R-8-W NMPM |
| 14. DISTANCE IN MILES | AND DIRECTION FROM NEA | REST TOWN OR POS | T OFFICE* | | | | San Juan NM |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) | | | | TO 1 | | | of acres assigned this well 160.00 |
| 18. DISTANCE FROM PROPOSED LOCATION® TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. | | | | 19, 1 ROT OSED 1-21-11 | | Rota | |
| 21. ELEVATIONS (Show wh | ether DF, RT, GR, etc.) | | | | | | 22. APPROX. DATE WORK WILL START* |
| 6422'GL | | | | | · | | |
| 23. | 1 | PROPOSED CASI | NG AND CI | EMENTING | PROGRA | M | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER I | FOOT | SETTING I | ЭЕРТН | | QUANTITT OF CEMENT |
| 12 1/4" 6 3/4" | 8 5/8'' 2 7/8'' | 24.0# 6.4# | | 120' 3150' | | | cu.ft. to circ. to surface cu.ft. to cover Ojo Alamo |
| 0 0/ = | 1 | 1 | | | | | |

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

A double gate blow out preventer equipped with blind and pipe rams rated at 3000 psi working pressure and 6000 psi test will be used while drilling this well.

| The NW/4 of Section 34 is dedi | icated to this well. | و المراجعة | المسلم المسلم | į. | |
|--|---|---|--|--------------------------|------------------------|
| , | | JAN | 2 8 1975 | | , |
| | (\$ 3°) | | Section Shakk | | |
| IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If postone. If proposal is to drill or deepen directional preventer program, if any, | proposal is to deepen or plug back give da lly, give pertinent data on subsulface loca | ta on present product ations and measured a | ive zone and prop nd true vertical de | osed new p pths. Give | roductive e blowout |
| BIONED D. Busid | Drilling | g Clerk | Janua | ary 28, | 1975 |
| (This space for Federal or State office use) | | | | | |
| PERMIT NO. | APPROVAL DATE | | | | |
| APPROVED BYCONDITIONS OF APPROVAL, IF ANY: | TITLE | - | DATE | | |
| | | | | | |

| line edicated Acreage: 160.00 Acres |
|--|
| edicated Acreage: |
| edicated Acreage: |
| 160.00 |
| |
| plat below. reof (both as to working ll owners been consoli- ed. (Use reverse side of unitization, unitization, |
| pproved by the Commis- |
| certification tify that the information con- n is true and complete to the mowledge and belief. al Signed by . G. Brisco |
| 28, 1975 |
| ertify that the well location his plat was plotted from field stud surveys made by me or approxision, and that the same is correct to the best of my and belief. 1 20, 1974 Surveyor |
| |

2000 1500 1000 500

990 AKN 90 1420 1650 1960 2310 2640

El Paso Natural Gas Company

El Paso, Texas 714978

January 28, 1975

ADDRESS REPLY TO FOST OFFICE BOX 850 FARMINGTON, NEW MEXICO 8740

Mr. P. T. McGrath
U. S. Geological Survey
Post Office Box 959
Farmington, New Mexico 87401

Re:

Application for Permit to Drill

Bolin A #2

NENW/4 Section 34, T-29-N, R-8-W

Blanco Pictured Cliffs

Dear Mr. McGrath:

Details regarding existing roads, pipelines, wells, etc. relative to the above well location are included on the previously submitted base maps, "Field Road Map" and "Composite Map No. 1".

The proposed new well location, new roads and new pipeline are shown on the attached plat along with connecting existing roads and pipelines in the vicinity of the proposed new well.

Water for drilling and completion operations will be obtained from the following location: Water Well located in SESW 9-29-8.

Waste material will be disposed of by burial in the burn pit, latrine, or reserve pit as applicable. There will be no camp nor air strip associated with drilling this well. Upon completion or abandonment of this well, the location will be cleaned and leveled and a dry hole marker placed, if applicable.

Yours very truly,

D. G. Brisco

Drilling Clerk

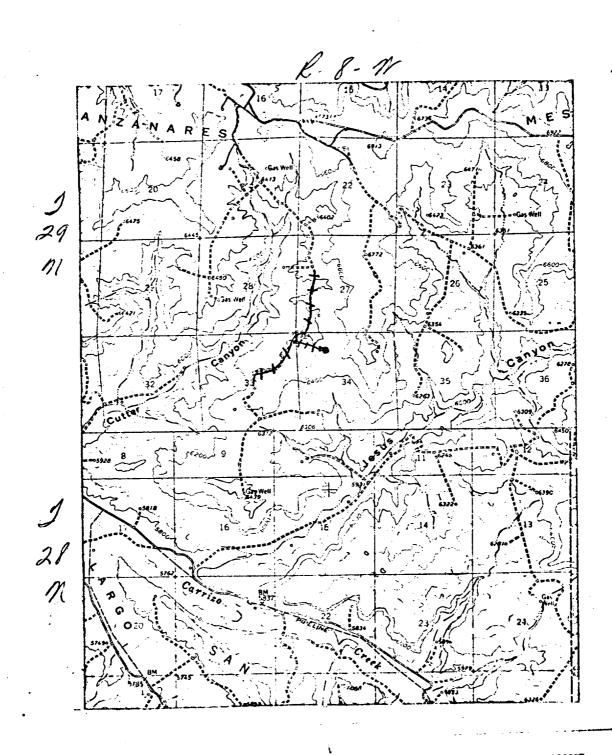
JAN 28 1975

U. S. GEOLOGICAL SURVEY FARMINGTON, M. M.

pb

S. Pit Steel Mud pits Pump . Burn pit Jetrine 12'x4'x4'deep

Belin a # 2 NE NM/4, Sev. 34, 229-11, R. 8-W



LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS

EXISTING PIPELINES

EXISTING ROAD & PIPELINE

PROPOSED ROADS

PROPOSED PIPELINES

PROPOSED ROAD & PIPELINE

PROPOSED ROAD & PIPELINE