

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-25583

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | |
|---|--|--|
| 1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> | | 5. LEASE DESIGNATION AND SERIAL NO. # N00-C-14-20-5249 |
| b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME Allot. Ko sa - Ken noto |
| c. NAME OF OPERATOR Coronado Management Corporation 266-5903 | | 7. UNIT AGREEMENT NAME NA |
| d. ADDRESS OF OPERATOR POB 30107 Albuquerque, New Mexico 87190 | | 8. FARM OR LEASE NAME Bisti |
| e. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1960' FWL 2090 FSL Sec 23, Township 25 North; Range 11 West; At proposed prod. zone Same as above | | 9. WELL NO. # 1 |
| f. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5 Miles SSW from Carson Trading Post and Post Office | | 10. FIELD AND POOL, OR WILDCAT Bisti Gallup |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 550' | 16. NO. OF ACRES IN LEASE 160 acres | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 23; T25N; R11W |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NA | 19. PROPOSED DEPTH 5050' TD | 12. COUNTY OR PARISH San Juan Co. |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.) GL 6489 ASL | | 13. STATE New Mexico |
| 22. APPROX. DATE WORK WILL START* December 30, 1982 | | |

| PROPOSED CASING AND CEMENTING PROGRAM | | | | |
|---------------------------------------|----------------|-----------------|---------------|--------------------------|
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
| 12 1/2 | 8 5/8 | 32# | 300' | 137 Cu Ft Circ.to Sfc. |
| 7 7/8 | 4 1/2 | 10.5# | 5050 | 950 Cu Ft 2 stage Cement |

Run 3000# Test hydrolic and Pneumatic actuated BOP tested daily.

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"This action is subject to administrative
appeal pursuant to 30 CFR 250.10RECEIVED
FEB 10 1983
OIL CON. DIV.
DIST. 3

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 Daniel G. Gibson TITLE Field Supervisor DATE December 20, 1982

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY: _____APPROVED
AS AMENDEDDATE FEB 8 1983
James F. Sims
JAMES F. SIMS
DISTRICT ENGINEER

NMOC

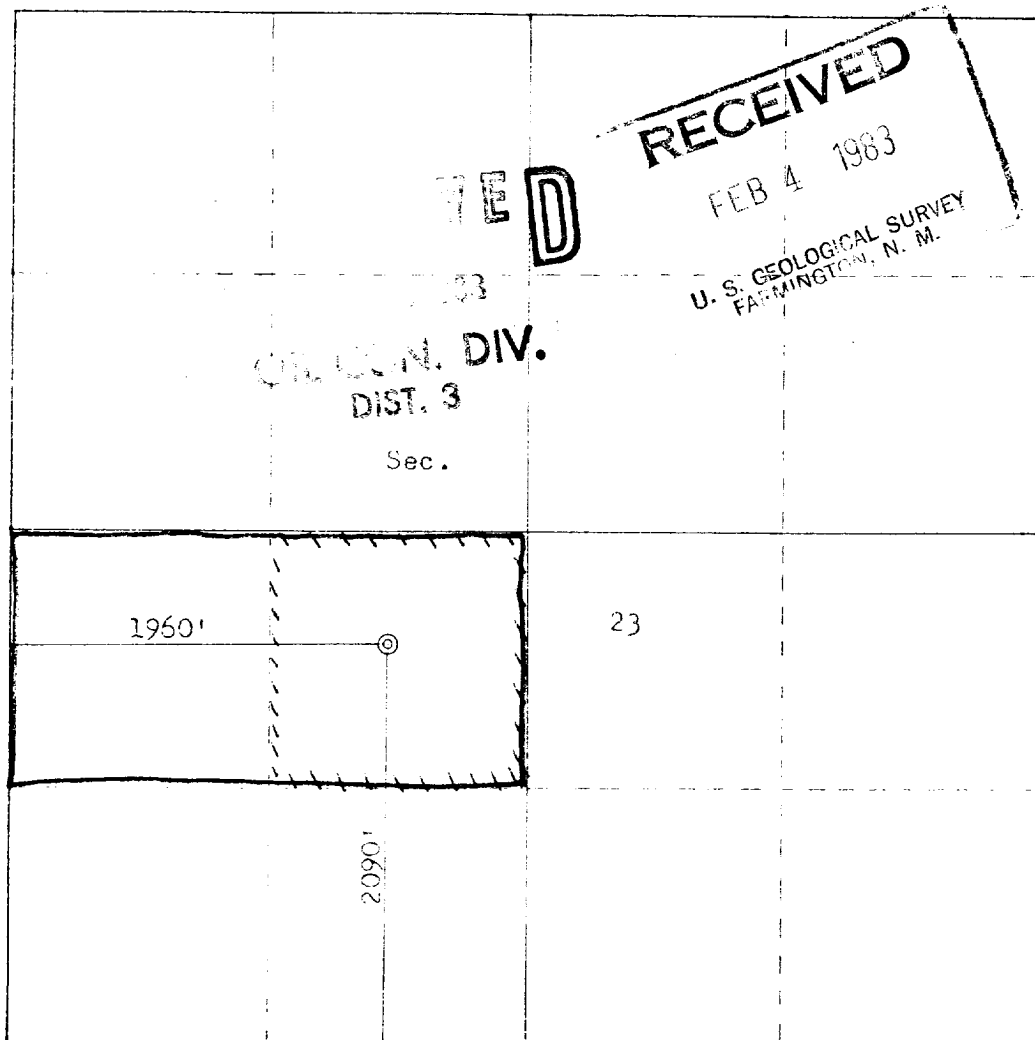
All distances must be from the outer boundaries of the Section.

| | | | | | |
|--|--------------------------------------|------------------------|----------------------------------|--|------------------------|
| Operator CORONADO CORPORATION | | | Lease N00-C-14-20-5249 | | Well No. # 1 |
| Unit Letter K | Section 23 | Township 25N | Range 11W | County San Juan | |
| Actual Footage Location of Well: 2090 feet from the South line and 1960 feet from the West line | | | | | |
| Ground Level Elev. 5489 | Producing Formation Gallup | | Pool Bisti | Dedicated Acreage: 40 1/80 Acres | |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). **N-A**
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? **N-A**
☐ Yes ☐ No If answer is "yes," type of consolidation **N-A**

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



Scale: 1"=1000'

CERTIFICATION

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

Daniel Wilson

Name
Field Supervisor

Position
D. Wilson & Assoc.

Company
December 2, 1982

Date
Daniel Wilson

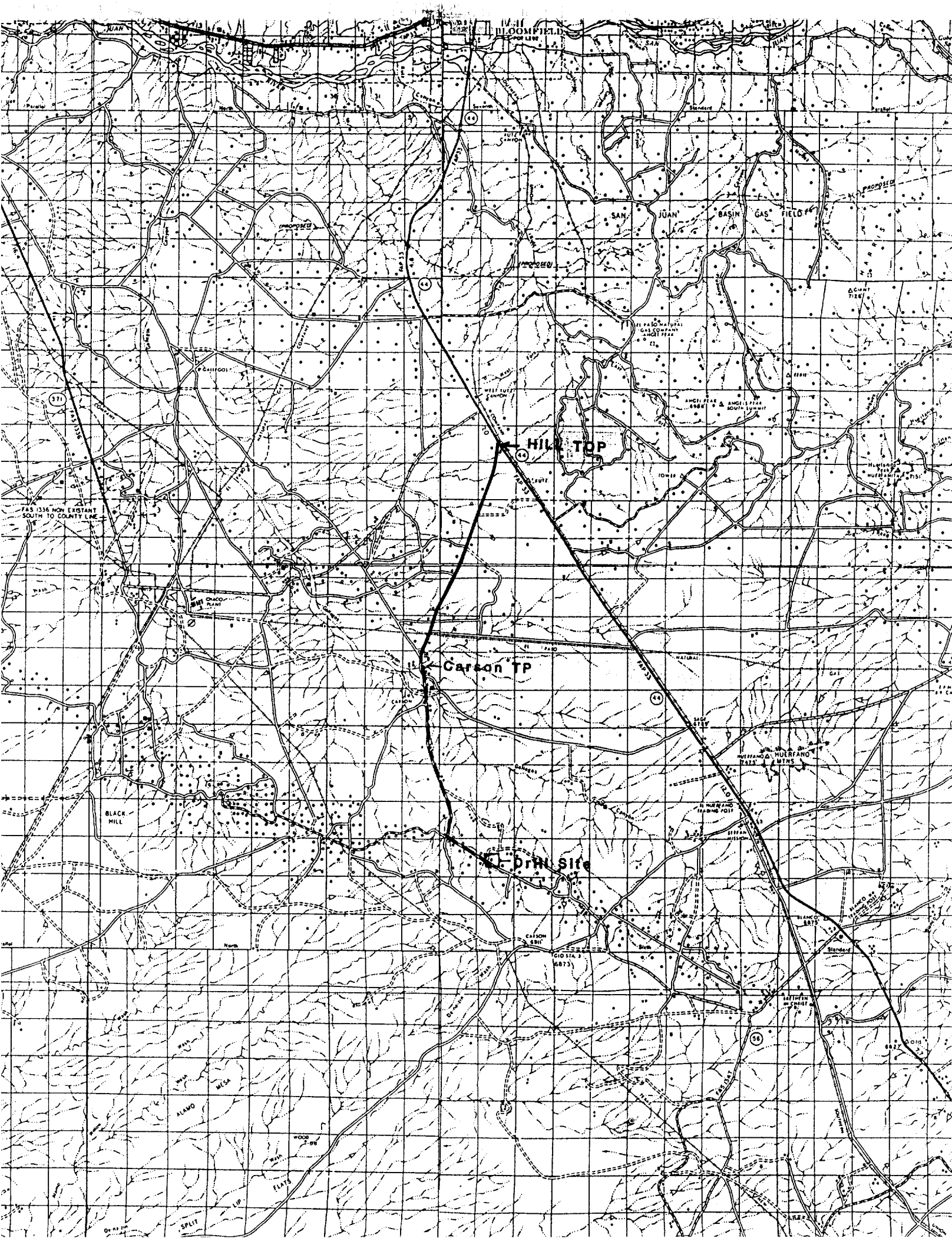
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
December 2, 1982

Registered Professional Engineer and Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No. **3950**





TONEY ANAYA
GOVERNOR

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

February 18, 1983

Mr. Daniel Wilson
Coronado Management Corporation
P. O. Box 30107
Albuquerque NM 87190

Re: Bisti #1, K-23-25N-11W

Dear Mr. Wilson:

The referenced well did not have the correct acreage dedicated to the well. The correct acreage is either a N/2 or S/2 80 acres. Submit a new plat to the Bureau of Land Management with the correct acreage.

Also, we do not have a phone number for your business. The telephone operator and BLM do not have a phone number for you, either. Please submit this with the plat.

Yours truly,

A handwritten signature in cursive script that reads "Jeff A. Edmister".

Jeff A. Edmister
Geologist II

JAE:gc