SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

| | DEPARTMENT | ED STATES | TERIOR | • | 30-047-2350 |
|---|---|--|--|---|--|
| | | | | | 5. LEASE DESIGNATION AND SERIAL NO. |
| | | SICAL SURVEY | | | NM 7787 6. IF INDIAN, ALLOTTEE OR TEIBE NAME |
| APPLICATION I | FOR PERMIT T | O DRILL, DI | EEPEN, OR PL | LUG BAC | K P |
| 1a. TYPE OF WORK | | DEEDEN [| וו ומ | IG BACK [| 7. UNIT AGREEMENT NAME |
| DRILL b. TYPE OF WELL | LXJ | DEEPEN [| j PLU | BACK | |
| OIL GAS | X OTHER | | SINGLE X | MULTIPLE ZONE | S. FARM OR LEASE NAME |
| WELL LJ WELL LAJ OTHER 2. NAME OF OPERATOR | | | | | DOME FEDERAL 14-26-13 |
| DOME PETROLEUM CORP. | | | | | 9. WELL NO. |
| 3. ADDRESS OF OPERATOR | | | | | 42 8 8 8 8 |
| 501 Airport Drive, Suite 107, Farmington, New Mexico 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) | | | | | 10. FIELD AND POOL, OR WHITEAT |
| At curings | | in accordance with | any State requiremen | its.*) | P PICTURED CLIFF |
| 790' FSL, 1840 FWL At proposed prod. zone | | | | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| | | | | | SEC 14 TOON DIOM |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE® | | | | | SEC. 14, T26N, R13W |
| 25 MILES SOUTH C | | | | | SAN JUAN NEW MEXIC |
| 15. DISTANCE FROM PROPOSED | | | 16. NO. OF ACRES IN | LEASE 17. | . NO. OF ACRES ASSIGNED |
| LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. | | | 960 | | 160 |
| (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION® | | | 19. PROPOSED DEPTH | | . ROTARY OR CABLE TOOLS |
| 18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. | | İ | 1500 ¹ | | ROTARY |
| 21. ELEVATIONS (Show whether | | <u>'</u> _ | | | 22. APPROX. DATE WORK WILL START |
| 6106 GR | | | | | [音] 第 章 |
| 23. | P | ROPOSED CASING | 3 AND CEMENTING | PROGRAM | |
| | SIZE OF CASING | WEIGHT PER FOO | OT SETTING DI | EPTH | QUANTITY OF CEMENT |
| 9 7/8" | 7 !! | 20# | 40 ' | : | 35 SACKS |
| 5" | 2 7/8" | 6.5# | 1500 | | DETERMINED FROM CALIF |
| Dome Petroleum (| orn proposes | to drill a | Cretaceous t | est to 1 | 500' Completion will be |
| determined from be tested to 500 | logs. A 6" 6) psi before d o Alamo. No a | 500 Series B Brilling sur Abnormal tem | lowout Prever face plug. I peratures or | nter will The geolo | 500'. Completion will be be used. The BOP will gic name of the surface as are anticipated. |
| determined from be tested to 500 formation is 0jo Drilling should Drilling should IN ABOVE SPACE DESCRIBE PR ZONE. If proposal is to drill preventer program, if any. 24. | logs. A 6" 6) psi before d) Alamo. No a require appro | 300 Series B drilling sur abnormal tem eximately 4 | lowout Prever face plug. I peratures or days. | ter will the geolo pressure | be used. The BOP will gic name of the surface es are anticipated. at productive zone and proposed new product reasured and true vertical depths. Give blower |
| determined from be tested to 500 formation is 0jo Drilling should National Drilling Should National Describe Proposed is to drill preventer program, if any. | logs. A 6" 6) psi before d) Alamo. No a require appro | doon Series Birilling surabnormal temporal temporal is to deeper the control of t | lowout Prever face plug. I peratures or days. | nter will The geolo pressure data on presentations and me | be used. The BOP will gic name of the surface es are anticipated. at productive zone and proposed new product reasured and true vertical depths. Give blower |
| determined from be tested to 500 formation is 0jo Drilling should Nabove space describe process. If proposal is to drill preventer program, if any. 24. | logs. A 6" 6) psi before d) Alamo. No a require appro | drilling sure both temperature of the second series Burnelling sure per ser | lowout Prever face plug. I peratures or days. nor Ong back give data an subsurface learning to the data and subsurface learning to the da | nter will The geolo pressure data on presentations and me | be used. The BOP will gic name of the surface es are anticipated. The productive zone and proposed new product reasured and true vertical depths. Give blowd that May 4, 1979 |
| determined from be tested to 500 formation is 0jo Drilling should IN ABOVE SPACE DESCRIBE PR ZONE. If proposal is to drill preventer program, if any. 24. SIGNED H.D. H. D. H. (This space for Federal | logs. A 6" 6) psi before d) Alamo. No a require appro | drilling sure both temperature of the second series Burnelling sure per ser | lowout Prever face plug. I peratures or days. nor Ong back give data an subsurface learning to the data and subsurface learning to the da | nter will The geolo pressure data on presentations and mo | be used. The BOP will gic name of the surface es are anticipated. The productive zone and proposed new product reasured and true vertical depths. Give blowd that May 4, 1979 |

OIL CONSERVATION DIVISION

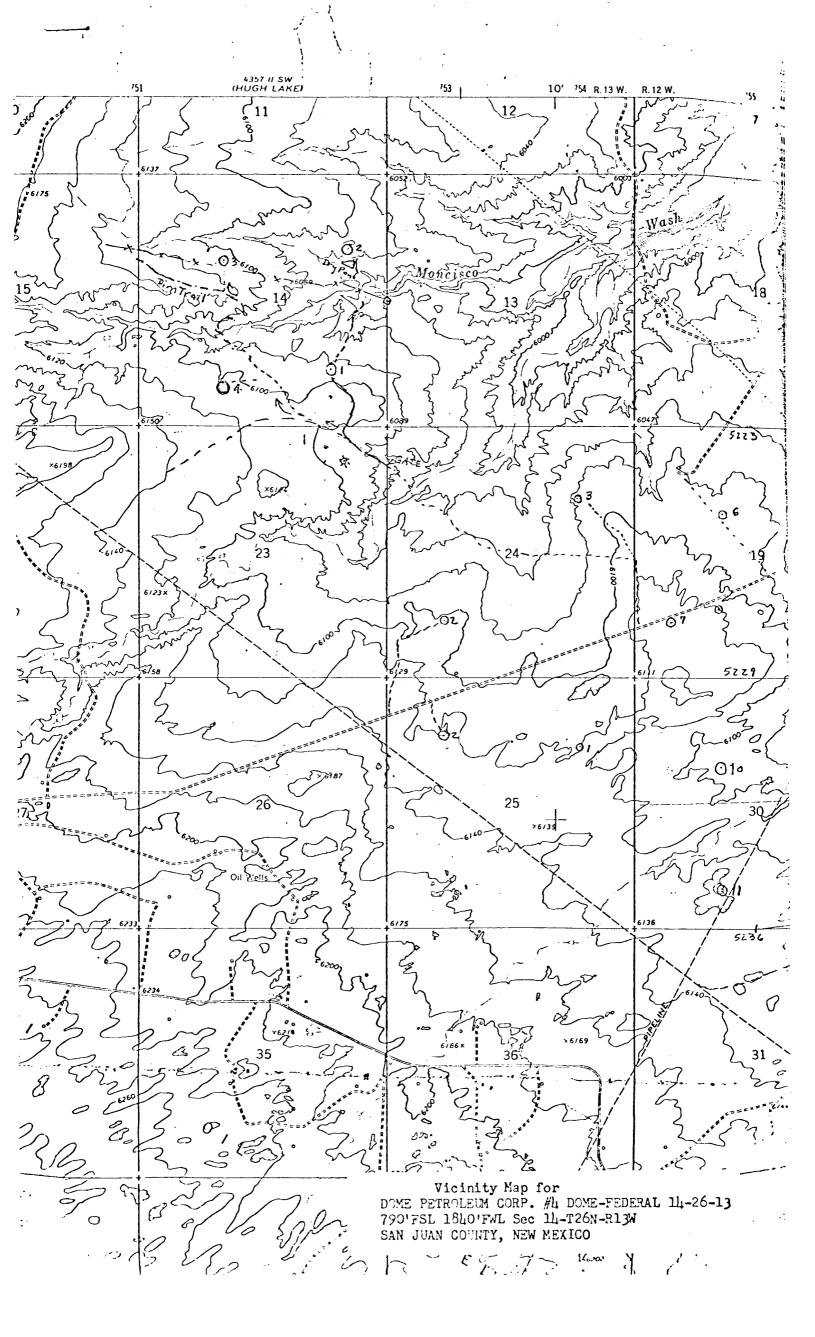
STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-78

All distances must be from the outer boundaries of the Section. Cherotor Well No. Lease DOME PETROLEUM CORPORATION DOME-FEDERAL 14-26-13 Unit Letter Section Township Range 26N 13W San Juan Actual Footage Location of Well: South feet from the line and line Ground Level Elev. **Producing Formation** Dedicated Acreage: 6106 PICTURED CLIFF 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). 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? If answer is "yes," type of consolidation Yes ☐ No 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 Division. CERTIFICATION I hereby certify that the information contoined herein Is true and complete to the best of my knowledge and belief. HOLLINGSWORTH Η. Position DRILLING FOREMAN Company DOME PETROLEUM CORP. Date Sec. May 4, 1979 14 I hereby certify that the well location shown on this plat was platted from field notes of octual surveys made by me or under my supervision, and that the same Is true and correct to the best of my knowledge and belief. 1840 ب Certifica 3950

1500





DOME PETROLEUM CORP.

Suite 1500, Colorado State Bank Bldg.

1600 Broadway

DENVER, COLORADO 80202

TELEPHONE (303) 861-1230

DEVELOPMENT PLAN FOR SURFACE USE

Dome Federal 14-26-13 #4
790' FSL, 1840' FWL
Sec. 14, T26N, R13W
San Juan County, NM

1. EXISTING ROADS

The main road to the location is that from Farmington toward Bisti (Bisti Highway), leaving this road approximately 23 miles south of Farmington and using existing side roads to the location.

2. PLANNED ACCESS ROADS

The access road, to be routed as shown on the attached map, will be 18' wide with adequate ditch and water bars.

3. EXISTING WELLS

. Existing wells within one mile of location are shown on the attached topographic map.

4. LOCATION OF PROPOSED FACILITIES

Development of commercial gas production will require separation facilities on the location pad. Equipment and pits will be fenced as required for protection of livestock and wildlife. Above ground facilities will be painted brown or grey to blend in with the surrounding area as specified by the BLM. The disturbed areas no longer needed for operations after well completion will be restored to natural contour and reseeded.

5. LOCATION AND TYPE OF WATER SUPPLY

To be hauled from El Paso Natural Gas Co. water pit at Chaco Gas Plant, approximately 3 miles east.

6. SOURCE OF CONSTRUCTION MATERIALS

Not applicable.

7. METHOD OF HANDLING WASTE MATERIAL

All garbage and trash that can be burned shall be burned. All trash that cannot be burned will be contained in a trash pit and covered with a minimum of 24 inches of dirt. All drilling waste such as cuttings, overflows of oil, water and drilling fluids will be contained in the reserve pit and buried with adequate cover upon completion of operations. The reserve pit will be fenced until cleanup operations are commenced. Toilet facilities will be provided.

8. ANCILLARY FACILITIES

No camps or airstrips are proposed for this location.

9. WELL SITE LAYOUT

See attached diagram.

10. PLANS FOR RESTORATION OF SURFACE

Cleanup of the location will commence immediately following the removal of the drilling equipment. The reserve pit will be fenced until restoration operations are commenced. The location will be returned to original contour if the well is not productive. Both the road and location will be reseeded in accordance with BLM specifications.

11. OTHER INFORMATION

Topography consists of rolling hills with very sandy soil. Vegetation is composed of Snake Weed, Mormon Tea, Yucca, Prickly Pear and Blue Gramma.

12. LEASEE'S OR OPERATOR'S REPRESENTATIVE

Dome Petroleum Corporation
H. D. Hollingsworth
501 Airport Drive, Suite 107
Farmington, New Mexico 87401
Phone: 505-325-2897 Office
505-327-1548 Home

13. CERTIFICATION

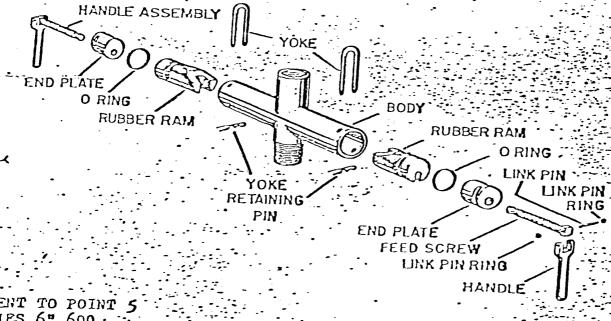
I herety certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in the plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dome Petroleum Corporation and it's contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

H. D. HOLLINGSWORTH, DRILLING FOREMAN Dome Petroleum Corporation

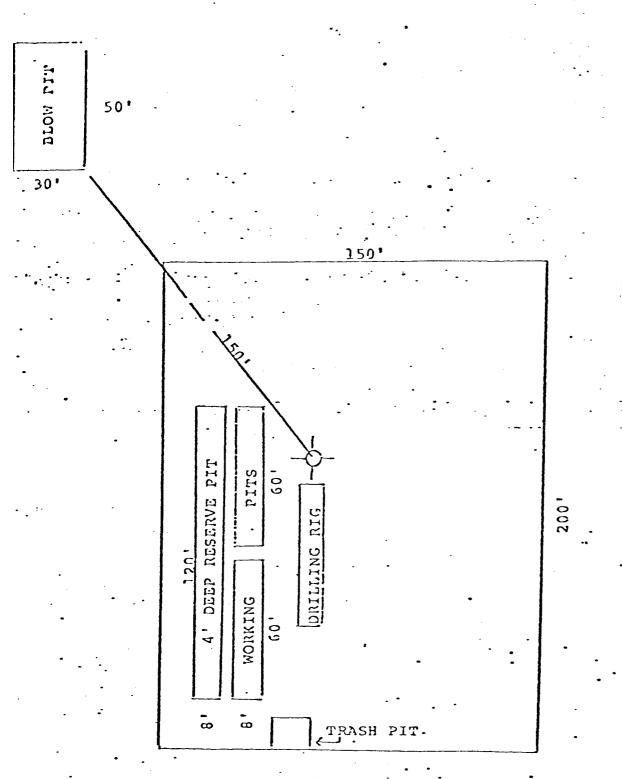
May 4, 1979

HDH/clp





CEMENT TO POINT SERIES 6º 600



Dome Petroleum Corp.

SUITE 1500, COLORADO STATE BANK BLIG.
1600 BROADWAY
- DENVIR, COLORADO 80202