

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

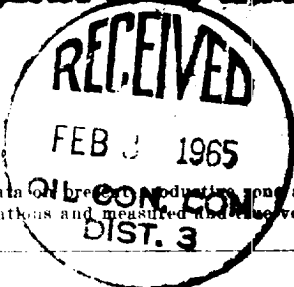
1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5. LEASE DESIGNATION AND SERIAL NO. 07 070003
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		6. IF INDIAN ALLOTTEE OR TRIBE NAME None
2. NAME OF OPERATOR Sibelsair Oil & Gas Company		7. UNIT AGREEMENT NAME None
3. ADDRESS OF OPERATOR 601 Denver Club Building Denver, Colorado 80202		8. NAME OF LEASE NAME Graneros-Dakota
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1190' from the North line and 1045' from the West line, Sec. 28-28N-12W, San Juan County, New Mexico At proposed prod. zone Same as surface location.		9. WELL NO. 0
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Bloomfield, New Mexico Approximately 8 miles South.		10. FIELD AND POOL, OR WILDCAT Bloomfield
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg line, if any) 1090'	16. NO. OF ACRES IN LEASE 2560	17. NO. OF ACRES ASSIGNED TO THIS WELL 300
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL DEEPENING, COMPLETED OR APPLIED FOR, ON THIS LEASE, FT. 1000'	19. PROPOSED DEPTH 6500'	20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DE, RT, GR, etc.) 5814' Ground level, Ungraded.		22. APPROX. DATE WORK WILL START* 2-1-65

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-1/2"	8-5/8"	21#	350'	300 sz.
7-7/8"	4-1/2"	20.5#	T.B.	1500 sz.

It is proposed to drill this well with rotary tools to a depth sufficient to test the Graneros-Dakota formation. Estimated top Graneros-Dakota 4245', and estimated total depth 6500'.

8-5/8" OD Casing will be set at approx 350' and cemented with sufficient cement to cement from bottom of casing to surface, est. 300 sz. If well is productive, 4-1/2" OD casing will be set at total depth and cemented with sufficient cement to protect all zones, estimated 1500 sz in two stages. Productive zones will be perforated, tested, treated if necessary, and well completed in the Graneros-Dakota formation.

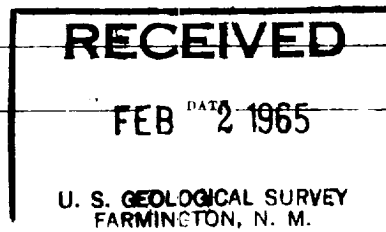


IN ABOVE SPACE SET FORTH PROPOSED PROGRAM. If proposal is to deepen or plug back, give data on being productive zone and proposed new productive zone. If proposal is to deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention program, if any.

SIGNED [Signature] TITLE Senior Clerk DATE 2-1-65
(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE

APPROVED BY [Signature] TITLE DATE FEB 2 1965
CONDITIONS OF APPROVAL, IF ANY



*See Instructions On Reverse Side

ILLEGIBLE

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

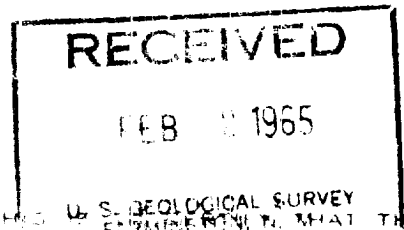
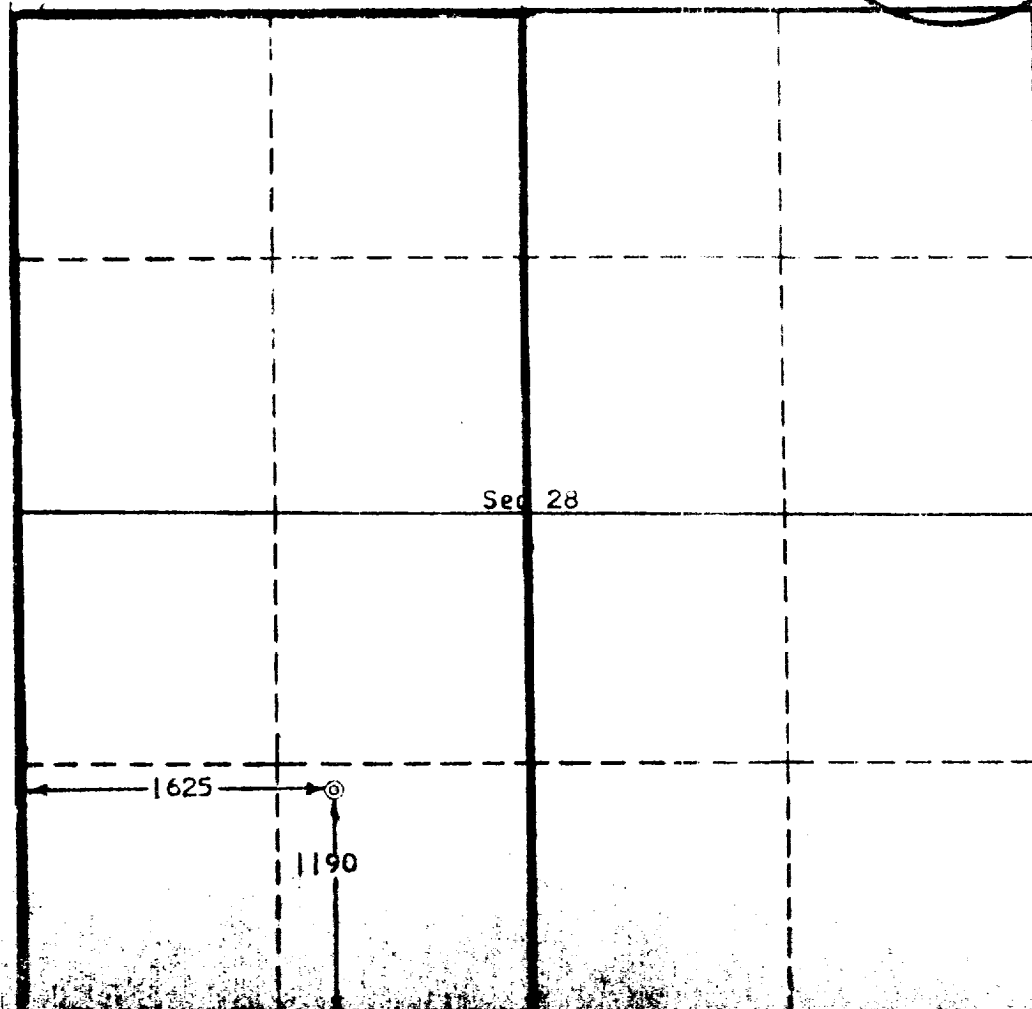
SECTION A DATE **February 1, 1965**
 OPERATOR **Sinclair Oil & Gas Company** Krause Federal
 WELL NO. **5** UNIT NUMBER **N** 28 TOWNSHIP **20 North** RANGE **11 West**
 LOCATED **1190** SECTION **South** 1625 EAST FROM **West**
 COUNTY **San Juan** BUILT BY **SECTION 5614** DEDICATED AREA **180** ACRES
 NAME OF PRODUCING FORMATION **Graneros - Delarto** AND **Brain Delarto**

1. IS THE OPERATOR THE ONLY OWNER IN THE DEDICATED AREA? **NO**
 2. IS THE ANSWER TO QUESTION ONE IS "NO," HAVE ALL OWNERS OF THE SAME INTEREST IN THE DEDICATED AREA ENTERED INTO A JOINT INTEREST AGREEMENT OR OTHERWISE? **Yes**

Joint interest property - Lease Operating Contract Agreement.

3. IF THE ANSWER TO QUESTION TWO IS "NO," DO ALL OWNERS OF THE SAME INTEREST IN THE DEDICATED AREA ENTER INTO A JOINT INTEREST AGREEMENT OR OTHERWISE? **NO**

SECTION B.



THIS U.S. GEOLOGICAL SURVEY
 CERTIFICATE OF SURVEY, THAT THE
 INFORMATION CONTAINED HEREIN IS
 TRUE AND CORRECT TO THE BEST OF MY
 KNOWLEDGE AND BELIEF.

SINCLAIR OIL & GAS COMPANY

**601 Denver Club Building
 Denver, Colorado**

THIS IS TO CERTIFY THAT THE
 WELL LOCATION SHOWN ON THE
 PLAT IN SECTION B WAS PLOT-
 TED FROM FIELD NOTES OF AC-
 TUAL 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 **Jan 29, 1965**

**FOUR STATES
 ENGINEERING CO.**

FARMINGTON, NEW MEXICO

James V. Cech
 REGISTERED ENGINEER OR
 LAND SURVEYOR

CERTIFICATE NO. **3602**

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