

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

CID
BDM
BDM
ST Ld

WELL API NO.	30-015-26911
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	L-7012

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER <u>WATER WELL</u>	7. Lease Name or Unit Agreement Name Dinero State
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DEEP RESVR ☐ OTHER <u>Dry Hole</u>	
2. Name of Operator Bird Creek Resources, Inc.	8. Well No. 4
3. Address of Operator 810 S. Cincinnati, Suite 110 Tulsa, OK 74119	9. Pool name or Wildcat Undesignated

4. Well Location Unit Letter <u>P</u> : <u>760</u> Feet From The <u>South</u> Line and <u>990</u> Feet From The <u>East</u> Line Section <u>16</u> Township <u>22-S</u> Range <u>28-E</u> NMPM <u>Eddy</u> County

10. Date Spudded 1-20-92	11. Date T.D. Reached 1-31-92	12. Date Compl. (Ready to Prod.) 2-7-92	13. Elevations (DF & RKB, RT, GR, etc.) 3078' GR	14. Elev. Casinghead 3078'
15. Total Depth 6200'	16. Plug Back T.D. 6148'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 0-6200'	Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name Delaware perms @ 3452-3455', 3820-3823', 6010-6037'	20. Was Directional Survey Made Yes
21. Type Electric and Other Logs Run GR-CNL-ZDL, GR-DLL-MLL	22. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8.625"	24	0-320'	12.25"	325 sxs., cmt. circulated	
5.5	17	0-6200'	7.875"	850 sxs., TOC @ 2735'	by CBL

24. LINER RECORD	25. TUBING RECORD
SIZE TOP BOTTOM SACKS CEMENT SCREEN	SIZE DEPTH SET PACKER SET

26. Perforation record (interval, size, and number) 2 spf @ 3452-3455', 8 holes 2 spf @ 3820-3823', 8 holes 1 spf @ 6010-6037', 17 holes	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3452-3455' 2500 g. gel, 2500# sd. 3820-3823' 3800 g. gel, 7000# sd. 6010-6037' 21,500 g. gel, 68,500# sd.
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28. PRODUCTION							
Date First Production 2-7-92		Production Method (Flowing, gas lift, pumping - Size and type pump) Swabbing				Well Status (Prod. or Shut-in) SI	
Date of Test 3-22-92	Hours Tested 10	Choke Size 2"	Prod'n For Test Period	Oil - Bbl. 0	Gas - MCF 0	Water - Bbl. 160	Gas - Oil Ratio --
Flow Tubing Press. --	Casing Pressure --	Calculated 24-Hour Rate	Oil - Bbl. 0	Gas - MCF 0	Water - Bbl. 384	Oil Gravity - API - (Corr.) --	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) --	Test Witnessed By Pride Swab Unit
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30. List Attachments Directional survey, Logs	918-582-3855
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31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief			
Signature <u>Brad D. Burks</u>	Printed Name <u>Brad D. Burks</u>	Title <u>Agent</u>	Date <u>3-25-92</u>

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any new, reworked or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southwestern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt 265' _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt 2548' _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand 2548' _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs 6051' _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from to
No. 2, from to
No. 3, from to
No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.....
 No. 2, from to feet.....
 No. 3, from to feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology
0	265	265	Dolomite
265	2548	2283	Salt, Anhydrite, Lime
2548	6051	3503	Sand, Shale
6051	6200	49	Limestone

1303

WELL NAME & NUMBER Dinero St. #4 11/26/1992
LOCATION Sec. 16, T22S, R28E Eddy Co., NM O. C. D.
(Give Unit, Section, Township and Range) OFFICE
OPERATOR Bird Creek Res. 810 S. Cininnati, Ste. 100 Tulsa, OK 74119
DRILLING CONTRACTOR Grace Drilling Company P.O. Box 13480 Odessa, TX 79768

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>
<u>.25 135</u>	<u>4.00 2001</u>	<u> </u>	<u> </u>
<u>.25 280</u>	<u>4.00 2105</u>	<u> </u>	<u> </u>
<u>1.00 509</u>	<u>4.50 2290</u>	<u> </u>	<u> </u>
<u>.75 695</u>	<u>3.75 2384</u>	<u> </u>	<u> </u>
<u>.50 900</u>	<u>2.50 2489</u>	<u> </u>	<u> </u>
<u>2.00 1161</u>	<u>1.75 2574</u>	<u> </u>	<u> </u>
<u>3.00 1277</u>	<u>1.50 2731</u>	<u> </u>	<u> </u>
<u>3.25 1340</u>	<u>.50 3015</u>	<u> </u>	<u> </u>
<u>4.00 1434</u>	<u>1.25 3265</u>	<u> </u>	<u> </u>
<u>4.00 1500</u>	<u>.75 3765</u>	<u> </u>	<u> </u>
<u>4.25 1590</u>	<u>1.00 4242</u>	<u> </u>	<u> </u>
<u>5.00 1685</u>	<u>.75 4714</u>	<u> </u>	<u> </u>
<u>5.00 1780</u>	<u>.75 5092</u>	<u> </u>	<u> </u>
<u>5.00 1845</u>	<u>1.00 5589</u>	<u> </u>	<u> </u>
<u>4.25 1907</u>	<u>.75 6093</u>	<u> </u>	<u> </u>

Drilling Contractor Grace Drilling Company

By L. V. Bohannon
L. V. Bohannon - Drlg. Supt.

Subscribed and sworn to before me this 5th day of February, 19 92

Debra Wadle
Notary Public

My Commission Expires 10/1/94

Ector County Texas

