

District II
1301 W. Grand Ave., Artesia, NM 88210
Phone (505) 748-1283 Fax (505) 748-9720

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
Permit 72024

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702		2. OGRID Number 7377
		3. API Number 30-015-33506
4. Property Code 34089	5. Property Name BULLDOG STATE	6. Well No. 001H

7. Surface Location

UL - Lot P	Section 19	Township 18S	Range 23E	Lot Idn P	Feet From 660	N/S Line S	Feet From 660	E/W Line E	County EDDY
---------------	---------------	-----------------	--------------	--------------	------------------	---------------	------------------	---------------	----------------

8. Pool Information

EDDY UNDESIGNATED WOLFCAMP (GAS)	91162
----------------------------------	-------

Additional Well Information

9. Work Type Re-Enter	10. Well Type GAS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 4045
14. Multiple N	15. Proposed Depth 4400	16. Formation Wolfcamp	17. Contractor	18. Spud Date
Depth to Ground water 350		Distance from nearest fresh water well > 1000		Distance to nearest surface water 600
Pit: Liner: Synthetic ☒ 12 mils thick Clay ☐ Pit Volume: 10300 bbls Drilling Method Closed Loop System ☐ Fresh Water ☐ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Prod	4.75	3.5	9.3	8481	300	3800

Casing/Cement Program: Additional Comments

--

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒ a general permit ☐ or an (attached) alternative OCD-approved plan ☐		OIL CONSERVATION DIVISION <i>Donny G. Glanton</i> Approved By: <i>Donny G. Glanton</i> Title: <i>District II Supervisor</i> Approved Date: <i>3/26/08</i> Expiration Date: <i>3/26/10</i>	
Printed Name: <i>Donny G. Glanton</i> Title: <i>Sr. Lease Operations Rep</i> Email Address: <i>donny.gglanton@eogresources.com</i> Date: <i>3/26/2008</i> Phone: <i>432-686-3642</i>			

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease- 4 Copies
Fee Lease- 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-33506	Pool Code 974/15	Pool Name Four Mile Draw; Wolfcamp
Property Code 34089	Property Name BULLDOG STATE	Well Number 1H
OGRID No. 7377	Operator Name EOG RESOURCES INC.	Elevation 4045'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	19	18 SOUTH	23 EAST, N.M.P.M.		660'	SOUTH	660'	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	19	18 SOUTH	23 EAST, N.M.P.M.		660'	NORTH	1880'	EAST	EDDY

Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
-------------------------------	-----------------	--------------------	-----------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 Y=632629.4 X=378785.4 LAT.: N 32.7385733° LONG.: W 104.7275460° SURFACE LOCATION NEW MEXICO EAST NAD 1927 Y=628621.3 X=379976.1 LAT.: N 32.7275683° LONG.: W 104.7236258°	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Donny G. Glanton</i> 3/17/08 Signature Date Donny G. Glanton Printed Name
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes on actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 15079 FEBRUARY 26, 2008 Date of Survey <i>Terry J. Paul</i> 2/26/2008 Signature and Seal of Professional Surveyor Certificate Number 15079 WO# 080226WL (KA)

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
 Permit 72024

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-33506	2. Pool Code 97415	3. Pool Name Juan Andres Brea, Wolfcamp
4. Property Code	5. Property Name BULLDOG STATE	6. Well No. 001H
7. OGRID No. 7377	8. Operator Name EOG RESOURCES INC	9. Elevation 4045

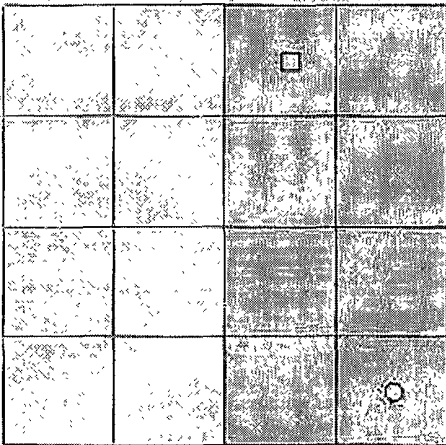
10. Surface Location

UL - Lot P	Section 19	Township 18S	Range 23E	Lot Idn.	Feet From 660	N/S Line S	Feet From 660	E/W Line E	County EDDY
----------------------	----------------------	------------------------	---------------------	----------	-------------------------	----------------------	-------------------------	----------------------	-----------------------

11. Bottom Hole Location If Different From Surface

UL - Lot B	Section 19	Township 18S	Range 23E	Lot Idn.	Feet From 660	N/S Line N	Feet From 1880	E/W Line E	County EDDY
12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidation Code		15. Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. E-Signed By: <i>Dan S. Mack</i> Title: <i>Sr. Lease Operations Rep</i> Date: <i>3/26/08</i>
	SURVEYOR CERTIFICATION 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 belief. Surveyed By: <i>Terry Asel</i> Date of Survey: <i>2/26/2008</i> Certificate Number: <i>15079</i>

Permit Comments

Operator: EOG RESOURCES INC , 7377

Well: BULLDOG STATE #001H

API:

There are no comments for this permit

Permit Information:

Well Name: Bulldog State #1H

Location:

SL 660' FSL & 660' FEL, Section 19, T-18-S, R-23-E, Eddy Co., N.M.

BHL 660' FNL & 1880' FEL, Section 19, T-18-S, R-23-E, Eddy Co., N.M.

Casing Program:

Casing	Setting Depth	Hole Size	Casing Size	Casing Weight	Casing Grade	Desired TOC
Production	8,481'	4-3/4"	3 1/2"	9.3#	P-110	3,800'

Cement Program:

Depth	No. Sacks	Slurries:
8,481'	300	50:50 Poz:Class C + 2% Bentonite + 0.005 gps FP-6L + 0.005 pps Static Free + 5% NaCl + 0.3% FL-2A + 0.2% CD-32 + 0.05% R-3

Mud Program:

Depth	Type	Weight (ppg)	Viscosity	Water Loss
4,023' – 8,481'	Polymer (Lateral)	9.0-9.4	40-45	10-20



EOG Resources, Inc.
P.O. Box 2267
Midland, TX 79702
(432) 686-3600

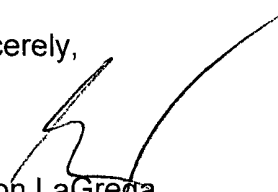
February 27, 2008

State of New Mexico Energy, Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

To Whom It May Concern:

I am writing to request a waiver for the inclusion of an H₂S Contingency Plan for the Bulldog State #1H. The current plan is to complete this well in the Wolfcamp, which is sweet, and I do not anticipate encountering any H₂S bearing formations during drilling operations.

Sincerely,



Jason LaGrega
Drilling Engineer

EOG Resources Inc

Planning Report

Database:	EDM	Local Co-ordinate Reference:	Well Bulldog State #1H RE
Company:	Midland - New Mexico	TVD Reference:	WELL @ 4066.00ft (Original Well Elev)
Project:	Thames	MD Reference:	WELL @ 4066.00ft (Original Well Elev)
Site:	Bulldog State #1H RE	North Reference:	Grid
Well:	Bulldog State #1H RE	Survey Calculation Method:	Minimum Curvature
Wellbore:	Bulldog State #1H RE		
Design:	Original Plan		

Project:	Thames		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Ground Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site:	Bulldog State #1H RE		
Site Position:		Northing:	628,621.30 ft
From:	Map	Easting:	379,976.10 ft
Position Uncertainty:	0.00 ft	Slot Radius:	"
		Latitude:	32° 43' 39.246 N
		Longitude:	104° 43' 25.053 W
		Grid Convergence:	-0.21 ?

Well:	Bulldog State #1H RE					
Well Position	+N/-S	0.00 ft	Northing:	628,621.30 ft	Latitude:	32° 43' 39.246 N
	+E/-W	0.00 ft	Easting:	379,976.10 ft	Longitude:	104° 43' 25.053 W
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	4,045.00 ft

Wellbore:	Bulldog State #1H RE				
Magnetics:	Model Name	Sample Date	Declination (?)	Dip Angle (?)	Field Strength (nT)
	IGRF2005	2/27/2008	8.53	60.51	49,065

Design:	Original Plan			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W	Direction
	(ft)	(ft)	(ft)	(?)
	4,412.00	0.00	0.00	343.45

Plan Sections										
Measured Depth (ft)	Inclination (?)	Azimuth (?)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (?/100ft)	Build Rate (?/100ft)	Turn Rate (?/100ft)	TFO (?)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4,023.00	0.00	0.00	4,023.00	0.00	0.00	0.00	0.00	0.00	0.00	
4,780.12	90.00	343.45	4,505.00	462.03	-137.30	11.89	11.89	0.00	343.45	
5,780.12	90.00	343.45	4,505.00	1,420.60	-422.15	0.00	0.00	0.00	0.00	
5,846.72	92.00	343.46	4,503.84	1,484.43	-441.11	3.00	3.00	0.01	0.21	
8,480.86	92.00	343.46	4,412.00	4,008.00	-1,190.67	0.00	0.00	0.00	0.00	
8,480.97	92.00	343.46	4,412.00	4,008.11	-1,190.70	3.00	1.87	2.35	51.55	BHL (Bulldog #1H)

EOG Resources Inc

Planning Report

Database:	EDM	Local Co-ordinate Reference:	Well Bulldog State #1H RE
Company:	Midland - New Mexico	TVD Reference:	WELL @ 4066.00ft (Original Well Elev)
Project:	Thames	MD Reference:	WELL @ 4066 00ft (Original Well Elev)
Site:	Bulldog State #1H RE	North Reference:	Grid
Well:	Bulldog State #1H RE	Survey Calculation Method:	Minimum Curvature
Wellbore:	Bulldog State #1H RE		
Design:	Original Plan		

Planned Survey									
Measured Depth (ft)	Inclination (?)	Azimuth (?)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (?/100ft)	Build Rate (?/100ft)	Turn Rate (?/100ft)
0.00	0 00	0 00	0.00	0 00	0.00	0.00	0 00	0.00	0 00
100.00	0 00	0 00	100.00	0 00	0.00	0 00	0 00	0.00	0 00
200.00	0 00	0 00	200.00	0 00	0.00	0 00	0 00	0.00	0 00
300.00	0 00	0 00	300.00	0 00	0.00	0 00	0 00	0.00	0 00
400.00	0 00	0 00	400.00	0 00	0.00	0 00	0 00	0.00	0 00
500.00	0 00	0 00	500.00	0 00	0.00	0 00	0 00	0.00	0 00
600.00	0 00	0 00	600.00	0 00	0.00	0 00	0 00	0.00	0 00
700.00	0 00	0 00	700.00	0 00	0.00	0 00	0 00	0.00	0 00
800.00	0 00	0 00	800.00	0 00	0.00	0 00	0 00	0.00	0 00
900.00	0 00	0 00	900.00	0 00	0.00	0 00	0 00	0.00	0 00
1,000.00	0 00	0 00	1,000.00	0 00	0 00	0 00	0 00	0.00	0 00
1,100.00	0 00	0 00	1,100.00	0 00	0 00	0 00	0 00	0 00	0 00
1,200.00	0 00	0 00	1,200.00	0 00	0 00	0 00	0 00	0.00	0 00
1,300.00	0 00	0 00	1,300.00	0 00	0 00	0 00	0 00	0.00	0 00
1,400.00	0 00	0 00	1,400.00	0 00	0 00	0 00	0 00	0.00	0 00
1,500.00	0 00	0 00	1,500.00	0 00	0 00	0 00	0 00	0.00	0 00
1,600.00	0 00	0 00	1,600.00	0 00	0 00	0 00	0 00	0 00	0 00
1,700.00	0 00	0 00	1,700.00	0 00	0 00	0 00	0 00	0 00	0 00
1,800.00	0 00	0 00	1,800.00	0 00	0 00	0 00	0 00	0.00	0 00
1,900.00	0 00	0 00	1,900.00	0 00	0 00	0 00	0 00	0.00	0 00
2,000.00	0 00	0 00	2,000.00	0 00	0 00	0 00	0 00	0.00	0 00
2,100.00	0 00	0 00	2,100.00	0 00	0 00	0 00	0 00	0 00	0 00
2,200.00	0 00	0 00	2,200.00	0 00	0 00	0 00	0 00	0.00	0 00
2,300.00	0 00	0 00	2,300.00	0 00	0 00	0 00	0 00	0.00	0 00
2,400.00	0 00	0 00	2,400.00	0 00	0 00	0 00	0 00	0.00	0 00
2,500.00	0 00	0 00	2,500.00	0 00	0 00	0 00	0 00	0.00	0 00
2,600.00	0 00	0 00	2,600.00	0 00	0 00	0 00	0 00	0.00	0 00
2,700.00	0 00	0 00	2,700.00	0 00	0 00	0 00	0 00	0.00	0 00
2,800.00	0 00	0 00	2,800.00	0 00	0 00	0 00	0 00	0.00	0 00
2,900.00	0 00	0 00	2,900.00	0 00	0 00	0 00	0 00	0.00	0 00
3,000.00	0 00	0 00	3,000.00	0 00	0 00	0 00	0 00	0.00	0 00
3,100.00	0 00	0 00	3,100.00	0 00	0 00	0 00	0 00	0.00	0 00
3,200.00	0 00	0 00	3,200.00	0 00	0 00	0 00	0 00	0.00	0 00
3,300.00	0 00	0 00	3,300.00	0 00	0 00	0 00	0 00	0.00	0 00
3,400.00	0 00	0 00	3,400.00	0 00	0 00	0 00	0 00	0.00	0 00
3,500.00	0 00	0 00	3,500.00	0 00	0 00	0 00	0 00	0.00	0 00
3,600.00	0 00	0 00	3,600.00	0 00	0 00	0 00	0 00	0.00	0 00
3,700.00	0 00	0 00	3,700.00	0 00	0 00	0 00	0 00	0.00	0 00
3,800.00	0 00	0 00	3,800.00	0 00	0 00	0 00	0 00	0.00	0 00
3,900.00	0 00	0 00	3,900.00	0 00	0 00	0 00	0 00	0.00	0 00
4,000.00	0 00	0 00	4,000.00	0 00	0 00	0 00	0 00	0.00	0 00
4,023.00	0 00	0 00	4,023.00	0 00	0 00	0 00	0 00	0.00	0 00
4,100.00	9 15	343 45	4,099.67	5.88	-1.75	6.14	11.89	11.89	0.00
4,200.00	21.04	343 45	4,196.05	30.80	-9.15	32.14	11.89	11.89	0.00
4,300.00	32 93	343.45	4,285.00	74.22	-22.06	77.43	11.89	11.89	0.00
4,400.00	44 81	343 45	4,362.72	134.27	-39.90	140.07	11.89	11.89	0.00
4,500.00	56 70	343 45	4,425.87	208.38	-61.92	217.38	11.89	11.89	0.00
4,600.00	68 59	343.45	4,471.73	293.36	-87.18	306.04	11.89	11.89	0.00
4,700.00	80.48	343 45	4,498.36	385.58	-114.58	402.24	11.89	11.89	0.00
4,780.12	90.00	343 45	4,505.00	462.03	-137.30	482.00	11.89	11.89	0.00
4,800.00	90 00	343.45	4,505.00	481.08	-142.96	501.88	0 00	0 00	0 00
4,900.00	90.00	343.45	4,505.00	576.94	-171.45	601.88	0 00	0.00	0.00
5,000.00	90.00	343 45	4,505.00	672.80	-199.93	701.88	0 00	0.00	0.00
5,100.00	90 00	343 45	4,505.00	768.66	-228.42	801.88	0 00	0.00	0.00

EOG Resources Inc

Planning Report

Database:	EDM	Local Co-ordinate Reference:	Well Bulldog State #1H RE
Company:	Midland - New Mexico	TVD Reference:	WELL @ 4066.00ft (Original Well Elev)
Project:	Thames	MD Reference:	WELL @ 4066.00ft (Original Well Elev)
Site:	Bulldog State #1H RE	North Reference:	Grid
Well:	Bulldog State #1H RE	Survey Calculation Method:	Minimum Curvature
Wellbore:	Bulldog State #1H RE		
Design:	Original Plan		

Planned Survey										
Measured Depth (ft)	Inclination (?)	Azimuth (?)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (?/100ft)	Build Rate (?/100ft)	Turn Rate (?/100ft)	
5,200.00	90.00	343.45	4,505.00	864.51	-256.90	901.88	0.00	0.00	0.00	
5,300.00	90.00	343.45	4,505.00	960.37	-285.39	1,001.88	0.00	0.00	0.00	
5,400.00	90.00	343.45	4,505.00	1,056.23	-313.87	1,101.88	0.00	0.00	0.00	
5,500.00	90.00	343.45	4,505.00	1,152.08	-342.36	1,201.88	0.00	0.00	0.00	
5,600.00	90.00	343.45	4,505.00	1,247.94	-370.84	1,301.88	0.00	0.00	0.00	
5,700.00	90.00	343.45	4,505.00	1,343.80	-399.33	1,401.88	0.00	0.00	0.00	
5,780.12	90.00	343.45	4,505.00	1,420.60	-422.15	1,482.00	0.00	0.00	0.00	
5,800.00	90.60	343.45	4,504.90	1,439.66	-427.81	1,501.88	3.00	3.00	0.01	
5,846.72	92.00	343.46	4,503.84	1,484.43	-441.11	1,548.58	3.00	3.00	0.01	
5,900.00	92.00	343.46	4,501.98	1,535.47	-456.27	1,601.83	0.00	0.00	0.00	
6,000.00	92.00	343.46	4,498.50	1,631.27	-484.73	1,701.77	0.00	0.00	0.00	
6,100.00	92.00	343.46	4,495.01	1,727.08	-513.18	1,801.71	0.00	0.00	0.00	
6,200.00	92.00	343.46	4,491.52	1,822.88	-541.64	1,901.65	0.00	0.00	0.00	
6,300.00	92.00	343.46	4,488.04	1,918.68	-570.10	2,001.59	0.00	0.00	0.00	
6,400.00	92.00	343.46	4,484.55	2,014.48	-598.55	2,101.53	0.00	0.00	0.00	
6,500.00	92.00	343.46	4,481.06	2,110.29	-627.01	2,201.47	0.00	0.00	0.00	
6,600.00	92.00	343.46	4,477.58	2,206.09	-655.46	2,301.40	0.00	0.00	0.00	
6,700.00	92.00	343.46	4,474.09	2,301.89	-683.92	2,401.34	0.00	0.00	0.00	
6,800.00	92.00	343.46	4,470.60	2,397.70	-712.37	2,501.28	0.00	0.00	0.00	
6,900.00	92.00	343.46	4,467.12	2,493.50	-740.83	2,601.22	0.00	0.00	0.00	
7,000.00	92.00	343.46	4,463.63	2,589.30	-769.28	2,701.16	0.00	0.00	0.00	
7,100.00	92.00	343.46	4,460.15	2,685.10	-797.74	2,801.10	0.00	0.00	0.00	
7,200.00	92.00	343.46	4,456.66	2,780.91	-826.20	2,901.04	0.00	0.00	0.00	
7,300.00	92.00	343.46	4,453.17	2,876.71	-854.65	3,000.98	0.00	0.00	0.00	
7,400.00	92.00	343.46	4,449.69	2,972.51	-883.11	3,100.92	0.00	0.00	0.00	
7,500.00	92.00	343.46	4,446.20	3,068.31	-911.56	3,200.86	0.00	0.00	0.00	
7,600.00	92.00	343.46	4,442.71	3,164.12	-940.02	3,300.80	0.00	0.00	0.00	
7,700.00	92.00	343.46	4,439.23	3,259.92	-968.47	3,400.74	0.00	0.00	0.00	
7,800.00	92.00	343.46	4,435.74	3,355.72	-996.93	3,500.68	0.00	0.00	0.00	
7,900.00	92.00	343.46	4,432.25	3,451.52	-1,025.38	3,600.61	0.00	0.00	0.00	
8,000.00	92.00	343.46	4,428.77	3,547.33	-1,053.84	3,700.55	0.00	0.00	0.00	
8,100.00	92.00	343.46	4,425.28	3,643.13	-1,082.30	3,800.49	0.00	0.00	0.00	
8,200.00	92.00	343.46	4,421.80	3,738.93	-1,110.75	3,900.43	0.00	0.00	0.00	
8,300.00	92.00	343.46	4,418.31	3,834.73	-1,139.21	4,000.37	0.00	0.00	0.00	
8,400.00	92.00	343.46	4,414.82	3,930.54	-1,167.66	4,100.31	0.00	0.00	0.00	
8,480.86	92.00	343.46	4,412.00	4,008.00	-1,190.67	4,181.12	0.00	0.00	0.00	
8,480.97	92.00	343.46	4,412.00	4,008.11	-1,190.70	4,181.23	3.00	1.87	2.35	
BHL (Bulldog #1H)										

Targets										
Target Name	Dip Angle (?)	Dip Dir. (?)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude		Longitude
BHL (Bulldog #1H)	0.00	360.00	4,412.00	4,008.11	-1,190.70	632,629.40	378,785.40	32° 44' 18.864 N		104° 43' 39.166 W
- hit/miss target										
- Shape										
- plan hits target center										
- Point										

WELL DETAILS: Bulldog State #1H RE

Ground Level: 4045.00
 +N/-S +E/-W Northing Easting Latitude Longitude
 0.00 0.00 628621.30 379976.10 32° 43' 39.246 N 104° 43' 25.053 W

Slot

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFac	Target	Sec
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	4023.00	0.00	0.00	4023.00	0.00	0.00	0.00	0.00	0.00	
3	4780.12	90.00	343.45	4505.00	462.03	-137.30	11.89	343.45	482.00	
4	5780.12	90.00	343.45	4505.00	1420.60	-422.15	0.00	0.00	1482.00	
5	5846.72	92.00	343.46	4503.84	1484.43	-441.11	3.00	0.21	1548.58	
6	8480.86	92.00	343.46	4412.00	4008.00	-1190.67	0.00	0.00	4181.12	
7	8480.97	92.00	343.46	4412.00	4008.11	-1190.70	0.00	0.00	4181.23	

