

Submit 3 Copies To Appropriate District
Office
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

Form C-103

May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.

42-025-40941

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Quail "16" State

8. Well Number 6H

9. OGRID Number

151416

10. Pool name or Wildcat

Lea; Bone Spring, South

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

Fasken Oil and Ranch, Ltd.

3. Address of Operator

6101 Holiday Hill Road, Midland, TX 79707

4. Well Location BHL: B 330' North 2080' East
Unit Letter O : 280' feet from the South line and 1500' feet from the East line
Section 16 Township 20S Range 34E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3639' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☒

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ P AND A ☐

CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Fasken Oil and Ranch, Ltd. has changed the bottom-hole location for the Quail "16" State No. 6H. Please see attached C-102 reflecting the new bottom-hole location and a new directional plan.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Kim Tyson TITLE Regulatory Analyst DATE 6-21-2013

Type or print name Kim Tyson

E-mail address: kimt@forl.com

Telephone No. (432) 687-1777

For State Use Only

APPROVED BY: [Signature] TITLE Dist. Mgr. DATE 7-3-2013

Conditions of Approval (if any):

JUL 08 2013

HOBBS OCD

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax: (575) 393-0720

DISTRICT II

811 S. First St., Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-9720

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3480 Fax: (505) 478-3482

JUN 24 2013

State of New Mexico
Energy, Minerals and Natural Resources DepartmentForm C-102
Revised August 1, 2011Submit one copy to appropriate
District OfficeRECEIVED OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40941	Pool Code 37580	Pool Name Lea; Bone Spring, South
Property Code 36547	Property Name QUAIL STATE 16	Well Number 6H
GRID No. 151416	Operator Name FASKEN OIL AND RANCH, LTD	Elevation 3639'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	16	20 S	34 E		250	SOUTH	1500	EAST	LEA

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	16	20 S	34 E		330	NORTH	2080	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

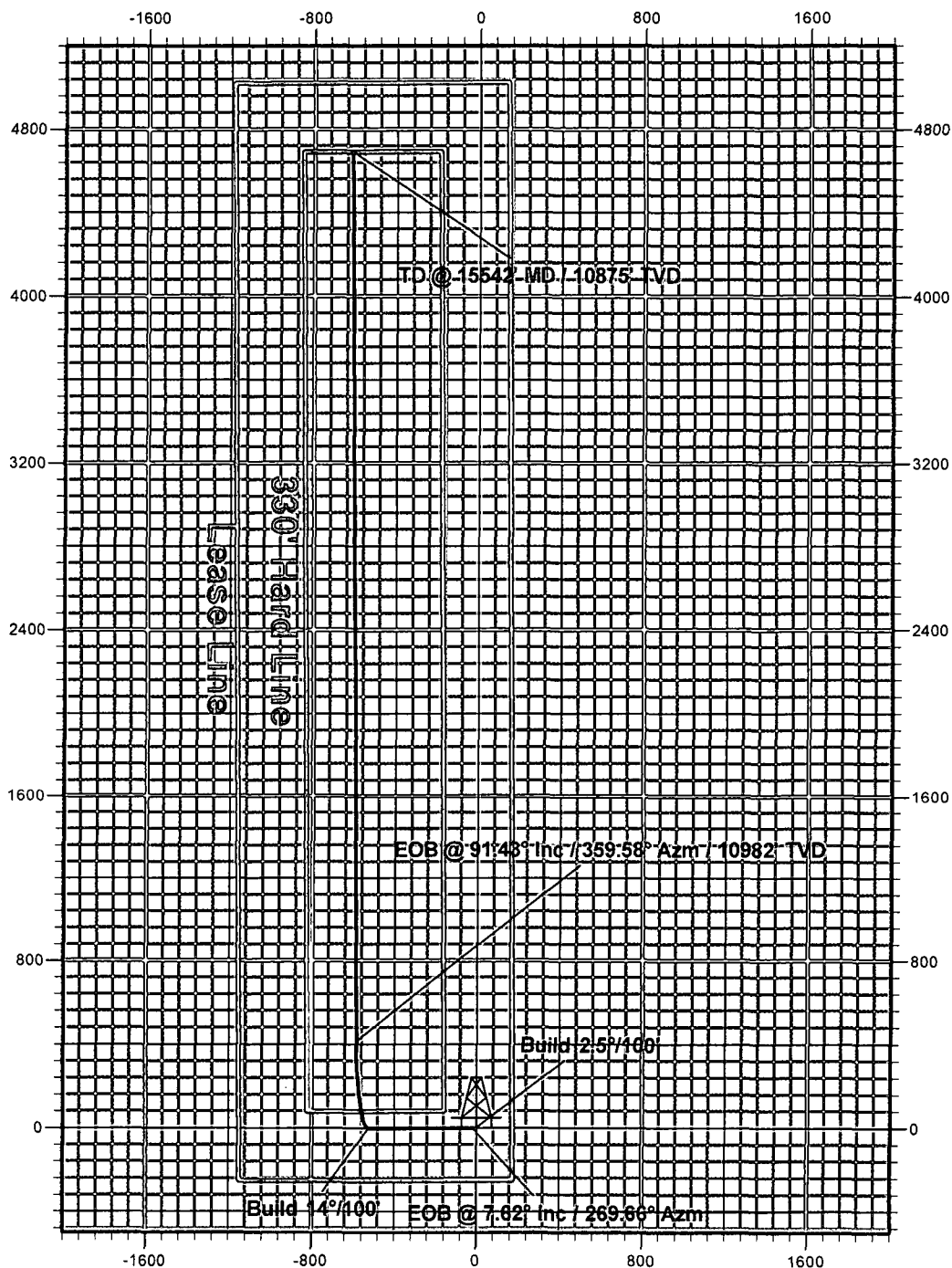
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

N. 575725.09 E. 775270.58 N. 575729.96 E. 777924.30 PROPOSED BOTTOM HOLE LOCATION Lat - N 32°34'46.12" Long - W 103°33'48.29" NMSPC- N 575402.345 E 778492.853 (NAD-83)	N. 575741.08 E. 780570.43 2080' 4697.8' 330' 250' 1500' Penetration Point SURFACE LOCATION Lat - N 32°33'59.64" Long - W 103°33'41.50" NMSPC- N 570709.957 E 779107.830 (NAD-83) N. 570458.31 E. 777959.66 N. 570462.45 E. 780509.09	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. <u>Kim Tyson</u> 6-21-2013 Signature Date Kim Tyson Printed Name <u>kimt@for1.com</u> Email Address 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. <u>GARY L. JONES</u> Date Surveyed <u>GARY L. JONES</u> Signature & Seal of Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS 27929
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Penetration Point - 665' FSL & 2080' FEL; MD @ 11,264', TVD @ 10,982'

Fasken Oil and Ranch, LTD

Lea County
Quail State 16 #6H
Quote 130541
Design #1

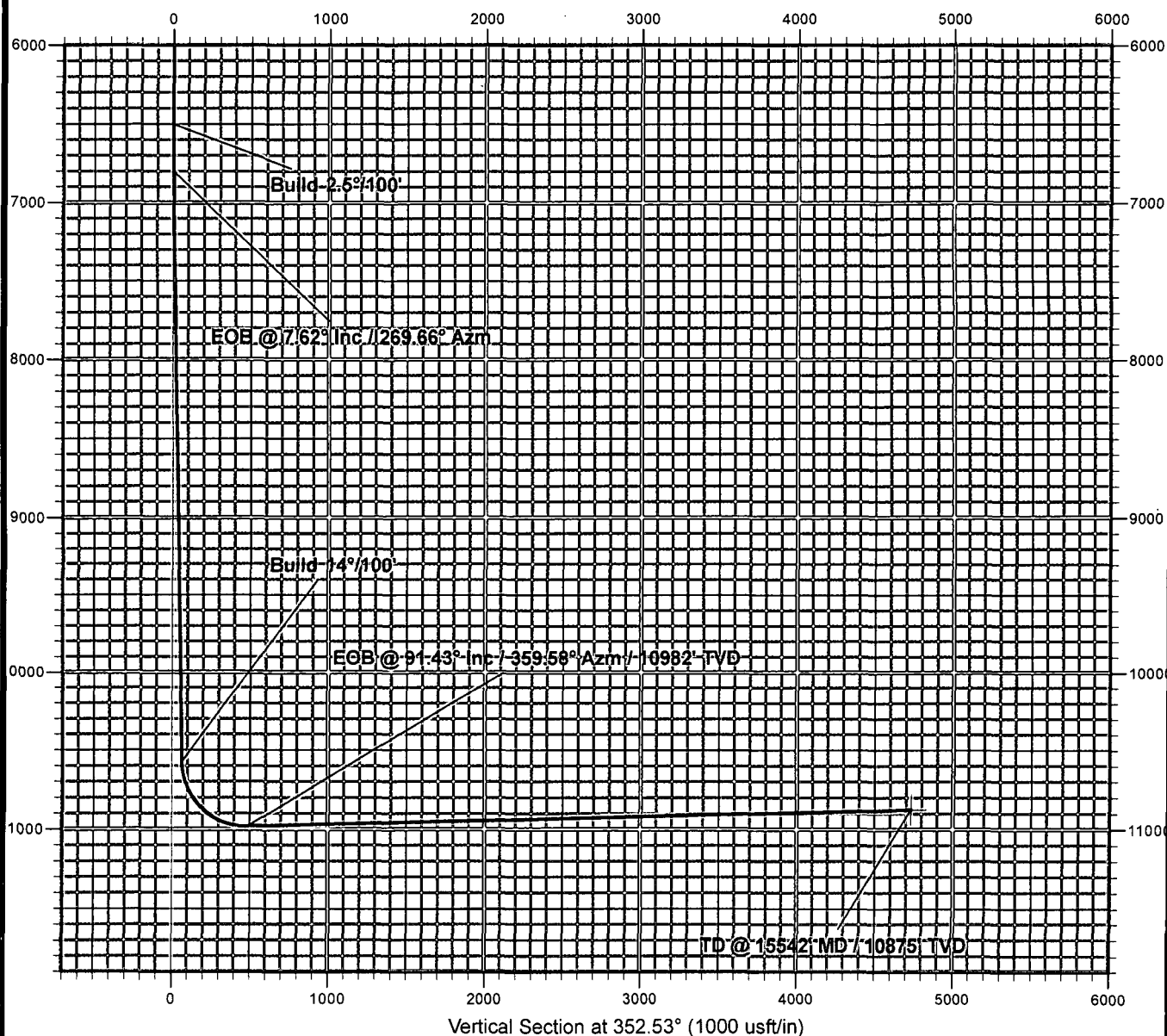


Fasken Oil and Ranch, LTD

Lea County
Quail State 16 #6H

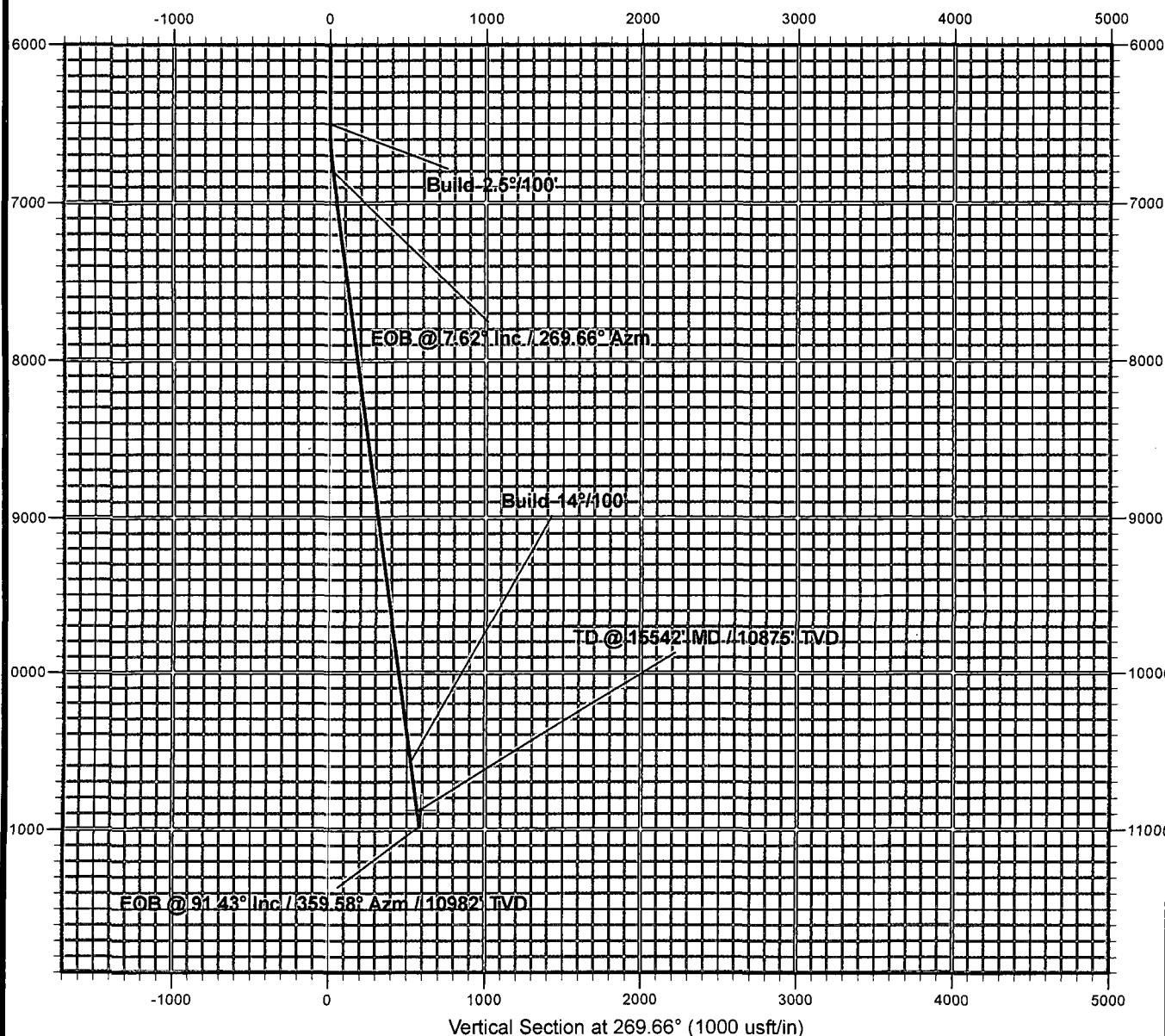
Quote 130541

Design #1



Fasken Oil and Ranch, LTD

Lea County
Quail State 16 #6H
Quote 130541
Design #1



Fasken Oil & Ranch, Ltd.-WT

Lea County

Sec 16, T20S, R34E

Quail State 16 #6H

Wellbore #1

Plan: Design #1

DDC Well Planning Report

19 June, 2013



DDC

Well Planning Report



Database:	EDM 5000.1 Single User Db	Local Co-ordinate Reference:	Well Quail State 16 #6H
Company:	Fasken Oil & Ranch, Ltd.-WT	TVD Reference:	WELL @ 3664.0usft
Project:	Lea County	MD Reference:	WELL @ 3664.0usft
Site:	Sec 16, T20S, R34E	North Reference:	Grid
Well:	Quail State 16 #6H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Project	Lea County		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	Sec 16, T20S, R34E		
Site Position:		Northing:	570,652.94 usft
From:	Map	Easting:	776,959.15 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16"
		Latitude:	32° 33' 59.232 N
		Longitude:	103° 34' 6.616 W
		Grid Convergence:	0.41°

Well	Quail State 16 #6H					
Well Position	+N/-S	57.0 usft	Northing:	570,709.96 usft	Latitude:	32° 33' 59.643 N
	+E/-W	2,148.7 usft	Easting:	779,107.83 usft	Longitude:	103° 33' 41.504 W
Position Uncertainty	0.0 usft	Wellhead Elevation:		Ground Level:	3,639.0 usft	

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	6/19/2013	7.36	60.46	48,621

Design	Design #1				
Audit Notes:					
Version:	Phase:	PLAN	Tie On Depth:	0.0	
Vertical Section:	Depth From (TVD)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	352.53	

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
6,500.0	0.00	0.00	6,500.0	0.0	0.0	0.00	0.00	0.00	0.00	
6,804.8	7.62	269.66	6,803.9	-0.1	-20.2	2.50	2.50	0.00	269.66	
10,611.3	7.62	269.66	10,576.8	-3.1	-525.0	0.00	0.00	0.00	0.00	
11,264.2	91.43	359.58	10,982.0	415.9	-583.7	14.00	12.84	13.77	89.73	
15,542.2	91.43	359.58	10,875.0	4,692.4	-615.0	0.00	0.00	0.00	0.00	PBHL Quail State 1

DDC Well Planning Report



Database:	EDM 5000.1 Single User Db	Local Co-ordinate Reference:	Well Quail State 16 #6H
Company:	Fasken Oil & Ranch, Ltd.-WT	TVD Reference:	WELL @ 3664.0usft
Project:	Lea County	MD Reference:	WELL @ 3664.0usft
Site:	Sec 16, T20S, R34E	North Reference:	Grid
Well:	Quail State 16 #6H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Build 2.5°/100'									
6,500.0	0.00	0.00	6,500.0	0.0	0.0	0.0	0.00	0.00	0.00
6,600.0	2.50	269.66	6,600.0	0.0	-2.2	0.3	2.50	2.50	0.00
6,700.0	5.00	269.66	6,699.7	-0.1	-8.7	1.1	2.50	2.50	0.00
6,800.0	7.50	269.66	6,799.1	-0.1	-19.6	2.4	2.50	2.50	0.00
EOB @ 7.62° Inc / 269.66° Azm									
6,804.8	7.62	269.66	6,803.9	-0.1	-20.2	2.5	2.50	2.50	0.00
6,900.0	7.62	269.66	6,898.3	-0.2	-32.9	4.1	0.00	0.00	0.00
7,000.0	7.62	269.66	6,997.4	-0.3	-46.1	5.7	0.00	0.00	0.00
7,100.0	7.62	269.66	7,096.5	-0.4	-59.4	7.4	0.00	0.00	0.00
7,200.0	7.62	269.66	7,195.6	-0.4	-72.6	9.0	0.00	0.00	0.00
7,300.0	7.62	269.66	7,294.7	-0.5	-85.9	10.7	0.00	0.00	0.00
7,400.0	7.62	269.66	7,393.8	-0.6	-99.2	12.3	0.00	0.00	0.00
7,500.0	7.62	269.66	7,493.0	-0.7	-112.4	13.9	0.00	0.00	0.00
7,600.0	7.62	269.66	7,592.1	-0.7	-125.7	15.6	0.00	0.00	0.00
7,700.0	7.62	269.66	7,691.2	-0.8	-138.9	17.2	0.00	0.00	0.00
7,800.0	7.62	269.66	7,790.3	-0.9	-152.2	18.9	0.00	0.00	0.00
7,900.0	7.62	269.66	7,889.4	-1.0	-165.5	20.5	0.00	0.00	0.00
8,000.0	7.62	269.66	7,988.5	-1.1	-178.7	22.2	0.00	0.00	0.00
8,100.0	7.62	269.66	8,087.7	-1.1	-192.0	23.8	0.00	0.00	0.00
8,200.0	7.62	269.66	8,186.8	-1.2	-205.2	25.5	0.00	0.00	0.00
8,300.0	7.62	269.66	8,285.9	-1.3	-218.5	27.1	0.00	0.00	0.00
8,400.0	7.62	269.66	8,385.0	-1.4	-231.8	28.7	0.00	0.00	0.00
8,500.0	7.62	269.66	8,484.1	-1.5	-245.0	30.4	0.00	0.00	0.00
8,600.0	7.62	269.66	8,583.2	-1.5	-258.3	32.0	0.00	0.00	0.00
8,700.0	7.62	269.66	8,682.4	-1.6	-271.5	33.7	0.00	0.00	0.00
8,800.0	7.62	269.66	8,781.5	-1.7	-284.8	35.3	0.00	0.00	0.00
8,900.0	7.62	269.66	8,880.6	-1.8	-298.1	37.0	0.00	0.00	0.00
9,000.0	7.62	269.66	8,979.7	-1.8	-311.3	38.6	0.00	0.00	0.00
9,100.0	7.62	269.66	9,078.8	-1.9	-324.6	40.3	0.00	0.00	0.00
9,200.0	7.62	269.66	9,178.0	-2.0	-337.8	41.9	0.00	0.00	0.00
9,300.0	7.62	269.66	9,277.1	-2.1	-351.1	43.6	0.00	0.00	0.00
9,400.0	7.62	269.66	9,376.2	-2.2	-364.4	45.2	0.00	0.00	0.00
9,500.0	7.62	269.66	9,475.3	-2.2	-377.6	46.8	0.00	0.00	0.00
9,600.0	7.62	269.66	9,574.4	-2.3	-390.9	48.5	0.00	0.00	0.00
9,700.0	7.62	269.66	9,673.5	-2.4	-404.1	50.1	0.00	0.00	0.00
9,800.0	7.62	269.66	9,772.7	-2.5	-417.4	51.8	0.00	0.00	0.00
9,900.0	7.62	269.66	9,871.8	-2.6	-430.7	53.4	0.00	0.00	0.00
10,000.0	7.62	269.66	9,970.9	-2.6	-443.9	55.1	0.00	0.00	0.00
10,100.0	7.62	269.66	10,070.0	-2.7	-457.2	56.7	0.00	0.00	0.00
10,200.0	7.62	269.66	10,169.1	-2.8	-470.4	58.4	0.00	0.00	0.00
10,300.0	7.62	269.66	10,268.2	-2.9	-483.7	60.0	0.00	0.00	0.00
10,400.0	7.62	269.66	10,367.4	-2.9	-497.0	61.6	0.00	0.00	0.00
10,500.0	7.62	269.66	10,466.5	-3.0	-510.2	63.3	0.00	0.00	0.00
10,600.0	7.62	269.66	10,565.6	-3.1	-523.5	64.9	0.00	0.00	0.00
Build 14°/100'									
10,611.3	7.62	269.66	10,576.8	-3.1	-525.0	65.1	0.00	0.00	0.00
10,700.0	14.57	328.41	10,664.0	6.4	-536.8	76.1	14.00	7.83	66.23
10,800.0	27.45	344.47	10,757.2	39.5	-549.6	110.6	14.00	12.88	16.06
10,900.0	41.04	350.55	10,839.7	94.3	-561.2	166.5	14.00	13.59	6.08
11,000.0	54.81	353.98	10,906.6	167.7	-570.9	240.5	14.00	13.77	3.43
11,100.0	68.65	356.39	10,953.8	255.3	-578.2	328.2	14.00	13.84	2.42

DDC Well Planning Report



Database:	EDM 5000.1 Single User Db	Local Co-ordinate Reference:	Well Quail State 16 #6H
Company:	Fasken Oil & Ranch, Ltd.-WT	TVD Reference:	WELL @ 3664.0usft
Project:	Lea County	MD Reference:	WELL @ 3664.0usft
Site:	Sec 16, T20S, R34E	North Reference:	Grid
Well:	Quail State 16 #6H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
11,200.0	82.52	358.38	10,978.7	351.8	-582.5	424.5	14.00	13.87	1.99
EOB @ 91.43° Inc / 359.58° Azm / 10982' TVD									
11,264.2	91.43	359.58	10,982.0	415.9	-583.7	488.2	14.00	13.88	1.87
11,300.0	91.43	359.58	10,981.2	451.6	-583.9	523.7	0.00	0.00	0.00
11,400.0	91.43	359.58	10,978.6	551.6	-584.7	622.9	0.00	0.00	0.00
11,500.0	91.43	359.58	10,976.1	651.6	-585.4	722.1	0.00	0.00	0.00
11,600.0	91.43	359.58	10,973.6	751.5	-586.1	821.3	0.00	0.00	0.00
11,700.0	91.43	359.58	10,971.1	851.5	-586.9	920.5	0.00	0.00	0.00
11,800.0	91.43	359.58	10,968.6	951.5	-587.6	1,019.7	0.00	0.00	0.00
11,900.0	91.43	359.58	10,966.1	1,051.4	-588.3	1,119.0	0.00	0.00	0.00
12,000.0	91.43	359.58	10,963.6	1,151.4	-589.1	1,218.2	0.00	0.00	0.00
12,100.0	91.43	359.58	10,961.1	1,251.4	-589.8	1,317.4	0.00	0.00	0.00
12,200.0	91.43	359.58	10,958.6	1,351.3	-590.5	1,416.6	0.00	0.00	0.00
12,300.0	91.43	359.58	10,956.1	1,451.3	-591.2	1,515.8	0.00	0.00	0.00
12,400.0	91.43	359.58	10,953.6	1,551.3	-592.0	1,615.0	0.00	0.00	0.00
12,500.0	91.43	359.58	10,951.1	1,651.2	-592.7	1,714.2	0.00	0.00	0.00
12,600.0	91.43	359.58	10,948.6	1,751.2	-593.4	1,813.4	0.00	0.00	0.00
12,700.0	91.43	359.58	10,946.1	1,851.1	-594.2	1,912.7	0.00	0.00	0.00
12,800.0	91.43	359.58	10,943.6	1,951.1	-594.9	2,011.9	0.00	0.00	0.00
12,900.0	91.43	359.58	10,941.1	2,051.1	-595.6	2,111.1	0.00	0.00	0.00
13,000.0	91.43	359.58	10,938.6	2,151.0	-596.4	2,210.3	0.00	0.00	0.00
13,100.0	91.43	359.58	10,936.1	2,251.0	-597.1	2,309.5	0.00	0.00	0.00
13,200.0	91.43	359.58	10,933.6	2,351.0	-597.8	2,408.7	0.00	0.00	0.00
13,300.0	91.43	359.58	10,931.1	2,450.9	-598.6	2,507.9	0.00	0.00	0.00
13,400.0	91.43	359.58	10,928.6	2,550.9	-599.3	2,607.2	0.00	0.00	0.00
13,500.0	91.43	359.58	10,926.1	2,650.9	-600.0	2,706.4	0.00	0.00	0.00
13,600.0	91.43	359.58	10,923.6	2,750.8	-600.8	2,805.6	0.00	0.00	0.00
13,700.0	91.43	359.58	10,921.1	2,850.8	-601.5	2,904.8	0.00	0.00	0.00
13,800.0	91.43	359.58	10,918.6	2,950.8	-602.2	3,004.0	0.00	0.00	0.00
13,900.0	91.43	359.58	10,916.1	3,050.7	-603.0	3,103.2	0.00	0.00	0.00
14,000.0	91.43	359.58	10,913.6	3,150.7	-603.7	3,202.4	0.00	0.00	0.00
14,100.0	91.43	359.58	10,911.1	3,250.7	-604.4	3,301.7	0.00	0.00	0.00
14,200.0	91.43	359.58	10,908.6	3,350.6	-605.2	3,400.9	0.00	0.00	0.00
14,300.0	91.43	359.58	10,906.1	3,450.6	-605.9	3,500.1	0.00	0.00	0.00
14,400.0	91.43	359.58	10,903.6	3,550.6	-606.6	3,599.3	0.00	0.00	0.00
14,500.0	91.43	359.58	10,901.1	3,650.5	-607.3	3,698.5	0.00	0.00	0.00
14,600.0	91.43	359.58	10,898.6	3,750.5	-608.1	3,797.7	0.00	0.00	0.00
14,700.0	91.43	359.58	10,896.1	3,850.5	-608.8	3,896.9	0.00	0.00	0.00
14,800.0	91.43	359.58	10,893.6	3,950.4	-609.5	3,996.1	0.00	0.00	0.00
14,900.0	91.43	359.58	10,891.1	4,050.4	-610.3	4,095.4	0.00	0.00	0.00
15,000.0	91.43	359.58	10,888.6	4,150.4	-611.0	4,194.6	0.00	0.00	0.00
15,100.0	91.43	359.58	10,886.1	4,250.3	-611.7	4,293.8	0.00	0.00	0.00
15,200.0	91.43	359.58	10,883.6	4,350.3	-612.5	4,393.0	0.00	0.00	0.00
15,300.0	91.43	359.58	10,881.1	4,450.3	-613.2	4,492.2	0.00	0.00	0.00
15,400.0	91.43	359.58	10,878.6	4,550.2	-613.9	4,591.4	0.00	0.00	0.00
15,500.0	91.43	359.58	10,876.1	4,650.2	-614.7	4,690.6	0.00	0.00	0.00
TD @ 15542' MD / 10875' TVD									
15,542.2	91.43	359.58	10,875.0	4,692.4	-615.0	4,732.5	0.00	0.00	0.00

DDC
Well Planning Report



Database: EDM 5000.1 Single User Db	Local Co-ordinate Reference: Well Quail State 16 #6H
Company: Fasken Oil & Ranch, Ltd.-WT	TVD Reference: WELL @ 3664.0usft
Project: Lea County	MD Reference: WELL @ 3664.0usft
Site: Sec 16, T20S, R34E	North Reference: Grid
Well: Quail State 16 #6H	Survey Calculation Method: Minimum Curvature
Wellbore: Wellbore #1	
Design: Design #1	

Design Targets

Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target - Shape									
PBHL Quail State 16 ;	0.00	0.00	10,875.0	4,692.4	-615.0	575,402.35	778,492.85	32° 34' 46.116 N	103° 33' 48.293 W
- plan hits target center									
- Point									

Plan Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
6,500.0	6,500.0	0.0	0.0	Build 2.5°/100'
6,804.8	6,803.9	-0.1	-20.2	EOB @ 7.62° Inc / 269.66° Azm
10,611.3	10,576.8	-3.1	-525.0	Build 14°/100'
11,264.2	10,982.0	415.9	-583.7	EOB @ 91.43° Inc / 359.58° Azm / 10982' TVD
15,542.2	10,875.0	4,692.4	-615.0	TD @ 15542' MD / 10875' TVD