

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rto 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-402
Revised October 12, 2005
Submit to Appropriate District Office
State Lease- 4 Copies
Fee Lease- 3 Copies

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APR 19 2006

WU-ARTESIA AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-35106	Pool Code 75260	Pool Name Cottonwood Creek; WC West (Gas)
Property Code	Property Name SEINE A 6 FEE	Well Number 1H
GRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3518'

Surface Location

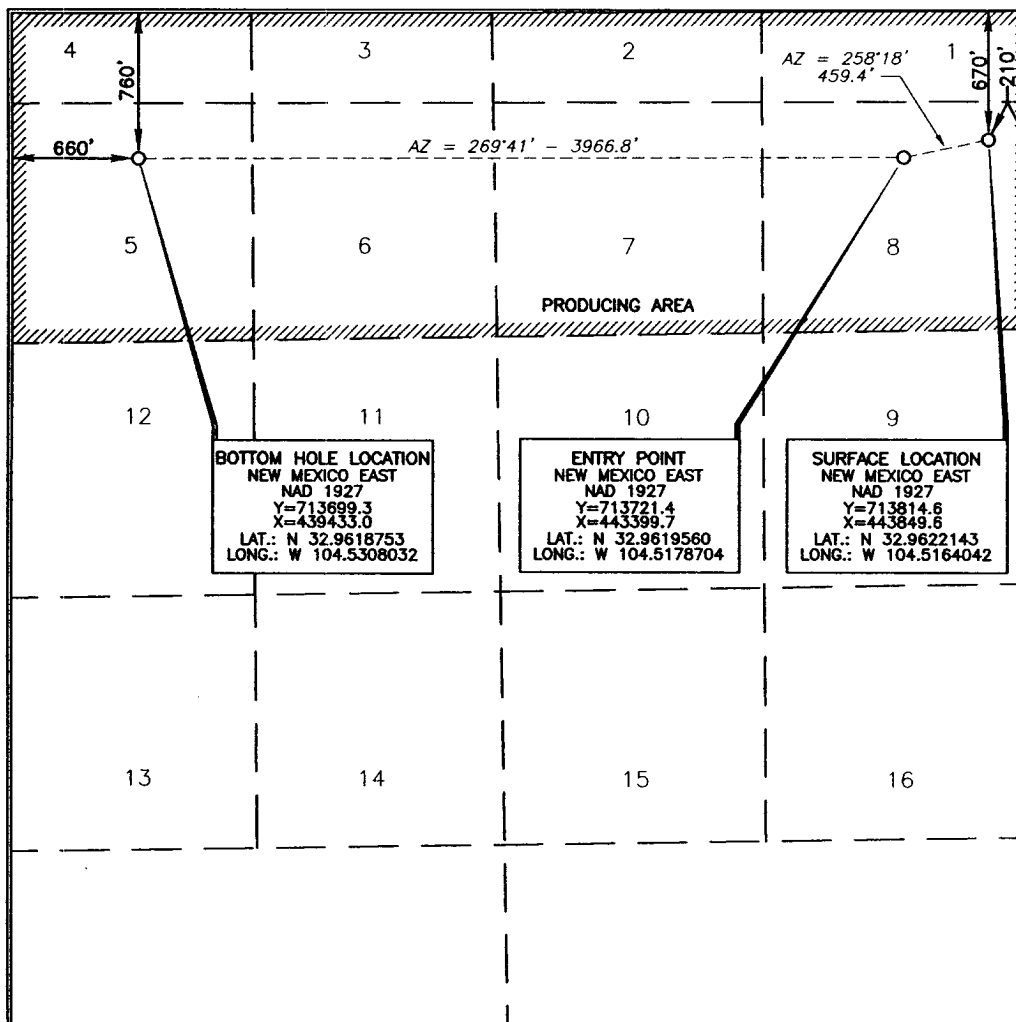
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
8	6	16 SOUTH	25 EAST, N.M.P.M.		670	NORTH	210	EAST	EDDY

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
5	6	16 SOUTH	25 EAST, N.M.P.M.		760	NORTH	660	WEST	EDDY

Dedicated Acres 219.19	Joint or Infill	Consolidation Code	Order No.
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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 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.

Donny G. Glanton 4/17/06
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 of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

MARCH 30, 2006
Date of Survey

Signature and Seal of Professional Surveyor

Terry J. Abel
Certificate Number 15079

WOP 060330WL-a (CDE)



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

April 17, 2006

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

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To Whom It May Concern:

I am writing to request a waiver for the inclusion of an H₂S Contingency Plan for the Seine A 6 Fee #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,

A handwritten signature in cursive script that reads "Ron McIntyre".

Ron McIntyre
Drilling Engineer

Permit Information:

Well Name: Seine A 6 Fee #1H

Location:

SL 670' FNL & 210' FEL, Section 6, T-16-S, R-25-E, Eddy Co., N.M.

BHL 760' FNL & 660' FWL, Section 6, T-16-S, R-25-E, Eddy Co., N.M.

Casing Program:

Casing	Setting Depth	Hole Size	Casing Size	Casing Weight	Casing Grade	Desired TOC
Surface	950'	12-1/4"	8-5/8"	32#	J-55	Surface
Production	9,061'	7-7/8"	5-1/2"	17#	N-80	Surface

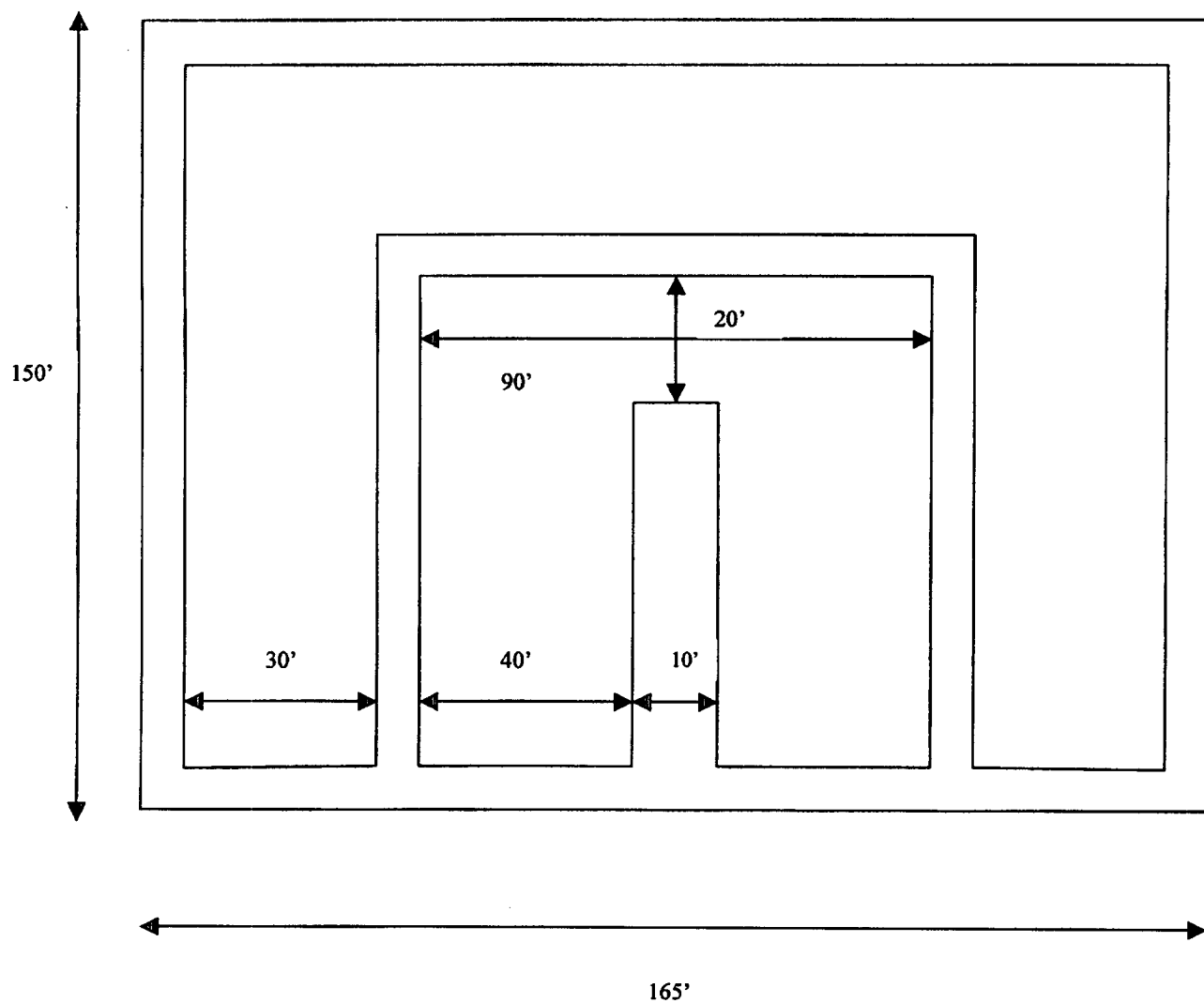
Cement Program:

Depth	No. Sacks	Slurries:
950'	200	Lead: Premium Plus + 2% CaCl ₂ + 3% Econolite + ¼ pps Flocele
	250	Tail: Premium Plus + 2% CaCl ₂ + ¼ pps Flocele
9,061'	450	Lead: Interfill C + ¼ pps Flocele
	350	Tail: Premium Cement + 100% Acid Soluble Additive + 0.6% Halad®-344 + 0.8% Econolite + 0.2% HR-55

Mud Program:

Depth	Type	Weight (ppg)	Viscosity	Water Loss
0 – 950'	Fresh - Gel	8.6-8.8	28-34	N/c
950' – 4,400'	Cut Brine	8.8-9.2	28-34	N/c
4,400' – 5,100'	Cut Brine	8.8-9.2	28-34	10-15
4,416' – 9,061'	Polymer (Lateral)	9.0-9.4	40-45	10-25

New Mexico Double Horseshoe Reserve Pit Design



Approximate Inside Reserve Volume: 4500 bbls
Approximate Outside Reserve Volume: 5800 bbls

EOG - Midland (3)

Thames

Seine A 6 Fee #1H

Seine A 6 Fee #1H

Seine A 6 Fee #1H

Plan: Plan #1 041706

Standard Planning Report

17 April, 2006

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APR 19 2006

CCU-ARTESIA

Planning Report

Database:	EDM	Local Co-ordinate Reference:	Well Seine A 6 Fee #1H
Company:	EOG - Midland (3)	TVD Reference:	WELL @ 3536.0ft (Original Well Elev)
Project:	Thames	MD Reference:	WELL @ 3536.0ft (Original Well Elev)
Site:	Seine A 6 Fee #1H	North Reference:	Grid
Well:	Seine A 6 Fee #1H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Seine A 6 Fee #1H		
Design:	Plan #1 041706		

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

Site	Seine A 6 Fee #1H		
Site Position:		Northing:	713,814.60 ft
From:	Map	Easting:	443,849.60 ft
Position Uncertainty:	0.0 ft	Slot Radius:	"
		Latitude:	32° 57' 43.971 N
		Longitude:	104° 30' 59.055 W
		Grid Convergence:	-0.10 °

Well	Seine A 6 Fee #1H		
Well Position	+N/-S	0.0 ft	Northing: 713,814.60 ft
	+E/-W	0.0 ft	Easting: 443,849.60 ft
Position Uncertainty	0.0 ft	Wellhead Elevation:	ft
		Latitude:	32° 57' 43.971 N
		Longitude:	104° 30' 59.055 W
		Ground Level:	3,518.0 ft

Wellbore	Seine A 6 Fee #1H		
Magnetics	Model Name	Sample Date	Declination
	IGRF2005	4/17/2006	(°)
			8.66
			Dip Angle
			(°)
			60.81
			Field Strength
			(nT)
			49,454

Design	Plan #1 041706		
Audit Notes:			
Version:	Phase:	PROTOTYPE	Tie On Depth: 0.0
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W
	(ft)	(ft)	(ft)
	0.0	0.0	0.0
			Direction
			(°)
			268.50

Plan Sections										
Measured	Inclination	Azimuth	Vertical	+N/-S	+E/-W	Dogleg	Build	Turn	TFO	Target
Depth	(°)	(°)	Depth	(ft)	(ft)	Rate	Rate	Rate	(°)	
(ft)			(ft)			(°/100ft)	(°/100ft)	(°/100ft)		
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
4,416.6	0.00	0.00	4,416.6	0.0	0.0	0.00	0.00	0.00	0.00	
5,003.7	88.07	257.15	4,798.4	-82.1	-359.9	15.00	15.00	0.00	257.15	
5,010.2	88.07	257.15	4,798.6	-83.5	-366.1	0.00	0.00	0.00	0.00	
5,094.7	90.00	269.68	4,800.0	-93.2	-449.9	15.00	2.28	14.83	81.38	Entry Point
9,061.4	90.00	269.68	4,800.0	-115.3	-4,416.6	0.00	0.00	0.00	0.00	PBHL Seine A 6 Fee

Planning Report

Database:	EDM	Local Co-ordinate Reference:	Well Seine A 6 Fee #1H
Company:	EOG - Midland (3)	TVD Reference:	WELL @ 3536.0ft (Original Well Elev)
Project:	Thames	MD Reference:	WELL @ 3536.0ft (Original Well Elev)
Site:	Seine A 6 Fee #1H	North Reference:	Grid
Well:	Seine A 6 Fee #1H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Seine A 6 Fee #1H		
Design:	Plan #1 041706		

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)	
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00	
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00	
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00	
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00	
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00	
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00	
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00	
700.0	0.00	0.00	700.0	0.0	0.0	0.0	0.00	0.00	0.00	
800.0	0.00	0.00	800.0	0.0	0.0	0.0	0.00	0.00	0.00	
900.0	0.00	0.00	900.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,000.0	0.00	0.00	1,000.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,100.0	0.00	0.00	1,100.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,200.0	0.00	0.00	1,200.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,300.0	0.00	0.00	1,300.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,400.0	0.00	0.00	1,400.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,500.0	0.00	0.00	1,500.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,600.0	0.00	0.00	1,600.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,700.0	0.00	0.00	1,700.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,800.0	0.00	0.00	1,800.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,900.0	0.00	0.00	1,900.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,000.0	0.00	0.00	2,000.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,100.0	0.00	0.00	2,100.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,200.0	0.00	0.00	2,200.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,300.0	0.00	0.00	2,300.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,400.0	0.00	0.00	2,400.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,500.0	0.00	0.00	2,500.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,600.0	0.00	0.00	2,600.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,700.0	0.00	0.00	2,700.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,800.0	0.00	0.00	2,800.0	0.0	0.0	0.0	0.00	0.00	0.00	
2,900.0	0.00	0.00	2,900.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,000.0	0.00	0.00	3,000.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,100.0	0.00	0.00	3,100.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,200.0	0.00	0.00	3,200.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,300.0	0.00	0.00	3,300.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,400.0	0.00	0.00	3,400.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,500.0	0.00	0.00	3,500.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,600.0	0.00	0.00	3,600.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,700.0	0.00	0.00	3,700.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,800.0	0.00	0.00	3,800.0	0.0	0.0	0.0	0.00	0.00	0.00	
3,900.0	0.00	0.00	3,900.0	0.0	0.0	0.0	0.00	0.00	0.00	
4,000.0	0.00	0.00	4,000.0	0.0	0.0	0.0	0.00	0.00	0.00	
4,100.0	0.00	0.00	4,100.0	0.0	0.0	0.0	0.00	0.00	0.00	
4,200.0	0.00	0.00	4,200.0	0.0	0.0	0.0	0.00	0.00	0.00	
4,300.0	0.00	0.00	4,300.0	0.0	0.0	0.0	0.00	0.00	0.00	
4,400.0	0.00	0.00	4,400.0	0.0	0.0	0.0	0.00	0.00	0.00	
4,416.6	0.00	0.00	4,416.6	0.0	0.0	0.0	0.00	0.00	0.00	
4,425.0	1.26	257.15	4,425.0	0.0	-0.1	0.1	15.00	15.00	0.00	
4,450.0	5.01	257.15	4,450.0	-0.3	-1.4	1.4	15.00	15.00	0.00	
4,475.0	8.76	257.15	4,474.8	-1.0	-4.3	4.4	15.00	15.00	0.00	
4,500.0	12.51	257.15	4,499.3	-2.0	-8.8	8.9	15.00	15.00	0.00	
4,525.0	16.26	257.15	4,523.6	-3.4	-14.9	15.0	15.00	15.00	0.00	
4,550.0	20.01	257.15	4,547.3	-5.1	-22.5	22.6	15.00	15.00	0.00	
4,575.0	23.76	257.15	4,570.5	-7.2	-31.6	31.7	15.00	15.00	0.00	
4,600.0	27.51	257.15	4,593.0	-9.6	-42.1	42.3	15.00	15.00	0.00	

Planning Report

Database:	EDM	Local Co-ordinate Reference:	Well Seine A 6 Fee #1H
Company:	EOG - Midland (3)	TVD Reference:	WELL @ 3536.0ft (Original Well Elev)
Project:	Thames	MD Reference:	WELL @ 3536.0ft (Original Well Elev)
Site:	Seine A 6 Fee #1H	North Reference:	Grid
Well:	Seine A 6 Fee #1H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Seine A 6 Fee #1H		
Design:	Plan #1:041706		

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)	
4,625.0	31.26	257.15	4,614.8	-12.3	-54.1	54.4	15.00	15.00	0.00	
4,650.0	35.01	257.15	4,635.7	-15.4	-67.4	67.8	15.00	15.00	0.00	
4,675.0	38.76	257.15	4,655.7	-18.7	-82.0	82.5	15.00	15.00	0.00	
4,700.0	42.51	257.15	4,674.7	-22.3	-97.9	98.4	15.00	15.00	0.00	
4,725.0	46.26	257.15	4,692.6	-26.2	-114.9	115.6	15.00	15.00	0.00	
4,750.0	50.01	257.15	4,709.3	-30.4	-133.1	133.8	15.00	15.00	0.00	
4,775.0	53.76	257.15	4,724.7	-34.7	-152.2	153.1	15.00	15.00	0.00	
4,800.0	57.51	257.15	4,738.8	-39.3	-172.4	173.3	15.00	15.00	0.00	
4,825.0	61.26	257.15	4,751.5	-44.1	-193.3	194.4	15.00	15.00	0.00	
4,850.0	65.01	257.15	4,762.8	-49.1	-215.1	216.3	15.00	15.00	0.00	
4,875.0	68.76	257.15	4,772.6	-54.2	-237.5	238.8	15.00	15.00	0.00	
4,900.0	72.51	257.15	4,780.9	-59.4	-260.5	261.9	15.00	15.00	0.00	
4,925.0	76.26	257.15	4,787.6	-64.8	-284.0	285.5	15.00	15.00	0.00	
4,950.0	80.01	257.15	4,792.8	-70.2	-307.8	309.5	15.00	15.00	0.00	
4,975.0	83.76	257.15	4,796.3	-75.7	-331.9	333.8	15.00	15.00	0.00	
5,000.0	87.51	257.15	4,798.2	-81.3	-356.2	358.2	15.00	15.00	0.00	
5,003.7	88.07	257.15	4,798.4	-82.1	-359.9	361.9	15.01	15.01	0.00	
5,010.2	88.07	257.15	4,798.6	-83.5	-366.1	368.2	0.00	0.00	0.00	
5,025.0	88.40	259.35	4,799.0	-86.6	-380.6	382.8	15.00	2.26	14.84	
5,050.0	88.97	263.06	4,799.6	-90.4	-405.3	407.6	15.00	2.28	14.83	
5,075.0	89.55	266.76	4,799.9	-92.6	-430.2	432.5	15.00	2.29	14.82	
5,094.7	90.00	269.68	4,800.0	-93.2	-449.9	452.2	15.00	2.30	14.82	
Entry Point										
5,100.0	90.00	269.68	4,800.0	-93.2	-455.2	457.5	0.00	0.00	0.00	
5,200.0	90.00	269.68	4,800.0	-93.8	-555.2	557.5	0.00	0.00	0.00	
5,300.0	90.00	269.68	4,800.0	-94.3	-655.2	657.5	0.00	0.00	0.00	
5,400.0	90.00	269.68	4,800.0	-94.9	-755.2	757.4	0.00	0.00	0.00	
5,500.0	90.00	269.68	4,800.0	-95.5	-855.2	857.4	0.00	0.00	0.00	
5,600.0	90.00	269.68	4,800.0	-96.0	-955.2	957.4	0.00	0.00	0.00	
5,700.0	90.00	269.68	4,800.0	-96.6	-1,055.2	1,057.4	0.00	0.00	0.00	
5,800.0	90.00	269.68	4,800.0	-97.1	-1,155.2	1,157.4	0.00	0.00	0.00	
5,900.0	90.00	269.68	4,800.0	-97.7	-1,255.2	1,257.3	0.00	0.00	0.00	
6,000.0	90.00	269.68	4,800.0	-98.2	-1,355.2	1,357.3	0.00	0.00	0.00	
6,100.0	90.00	269.68	4,800.0	-98.8	-1,455.2	1,457.3	0.00	0.00	0.00	
6,200.0	90.00	269.68	4,800.0	-99.4	-1,555.2	1,557.3	0.00	0.00	0.00	
6,300.0	90.00	269.68	4,800.0	-99.9	-1,655.2	1,657.3	0.00	0.00	0.00	
6,400.0	90.00	269.68	4,800.0	-100.5	-1,755.2	1,757.2	0.00	0.00	0.00	
6,500.0	90.00	269.68	4,800.0	-101.0	-1,855.2	1,857.2	0.00	0.00	0.00	
6,600.0	90.00	269.68	4,800.0	-101.6	-1,955.2	1,957.2	0.00	0.00	0.00	
6,700.0	90.00	269.68	4,800.0	-102.1	-2,055.2	2,057.2	0.00	0.00	0.00	
6,800.0	90.00	269.68	4,800.0	-102.7	-2,155.2	2,157.1	0.00	0.00	0.00	
6,900.0	90.00	269.68	4,800.0	-103.3	-2,255.2	2,257.1	0.00	0.00	0.00	
7,000.0	90.00	269.68	4,800.0	-103.8	-2,355.2	2,357.1	0.00	0.00	0.00	
7,100.0	90.00	269.68	4,800.0	-104.4	-2,455.2	2,457.1	0.00	0.00	0.00	
7,200.0	90.00	269.68	4,800.0	-104.9	-2,555.2	2,557.1	0.00	0.00	0.00	
7,300.0	90.00	269.68	4,800.0	-105.5	-2,655.2	2,657.0	0.00	0.00	0.00	
7,400.0	90.00	269.68	4,800.0	-106.0	-2,755.2	2,757.0	0.00	0.00	0.00	
7,500.0	90.00	269.68	4,800.0	-106.6	-2,855.2	2,857.0	0.00	0.00	0.00	
7,600.0	90.00	269.68	4,800.0	-107.2	-2,955.2	2,957.0	0.00	0.00	0.00	
7,700.0	90.00	269.68	4,800.0	-107.7	-3,055.2	3,057.0	0.00	0.00	0.00	
7,800.0	90.00	269.68	4,800.0	-108.3	-3,155.2	3,156.9	0.00	0.00	0.00	
7,900.0	90.00	269.68	4,800.0	-108.8	-3,255.2	3,256.9	0.00	0.00	0.00	
8,000.0	90.00	269.68	4,800.0	-109.4	-3,355.2	3,356.9	0.00	0.00	0.00	

Planning Report

Database:	EDM	Local Co-ordinate Reference:	Well Seine A 6 Fee #1H
Company:	EOG - Midland (3)	TVD Reference:	WELL @ 3536.0ft (Original Well Elev)
Project:	Thames	MD Reference:	WELL @ 3536.0ft (Original Well Elev)
Site:	Seine A 6 Fee #1H	North Reference:	Grid
Well:	Seine A 6 Fee #1H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Seine A 6 Fee #1H		
Design:	Plan #1 041706		

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)	
8,100.0	90.00	269.68	4,800.0	-109.9	-3,455.2	3,456.9	0.00	0.00	0.00	
8,200.0	90.00	269.68	4,800.0	-110.5	-3,555.2	3,556.8	0.00	0.00	0.00	
8,300.0	90.00	269.68	4,800.0	-111.1	-3,655.2	3,656.8	0.00	0.00	0.00	
8,400.0	90.00	269.68	4,800.0	-111.6	-3,755.2	3,756.8	0.00	0.00	0.00	
8,500.0	90.00	269.68	4,800.0	-112.2	-3,855.2	3,856.8	0.00	0.00	0.00	
8,600.0	90.00	269.68	4,800.0	-112.7	-3,955.2	3,956.8	0.00	0.00	0.00	
8,700.0	90.00	269.68	4,800.0	-113.3	-4,055.2	4,056.7	0.00	0.00	0.00	
8,800.0	90.00	269.68	4,800.0	-113.8	-4,155.2	4,156.7	0.00	0.00	0.00	
8,900.0	90.00	269.68	4,800.0	-114.4	-4,255.2	4,256.7	0.00	0.00	0.00	
9,000.0	90.00	269.68	4,800.0	-115.0	-4,355.2	4,356.7	0.00	0.00	0.00	
9,061.4	90.00	269.68	4,800.0	-115.3	-4,416.6	4,418.1	0.00	0.00	0.00	
PBHL Seine A 6 Fee #1H										

Targets										
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude	
- hit/miss target										
- Shape										
PBHL Seine A 6 Fee #1H	0.00	0.00	4,800.0	-115.3	-4,416.6	713,699.30	439,433.00	32° 57' 42.751 N	104° 31' 50.891 W	
- plan misses by 3966.8ft at 5094.7ft MD (4800.0 TVD, -93.2 N, -449.9 E)										
- Point										
Entry Point	0.00	0.00	4,800.0	-93.2	-449.9	713,721.40	443,399.70	32° 57' 43.041 N	104° 31' 4.334 W	
- plan hits target										
- Point										

SITE DETAILS: Seine A 6 Fee #1H

Site Centre Northing: 713814.60
Easting: 443849.60

Positional Uncertainty: 0.0
Convergence: -0.10
Local North: Grid

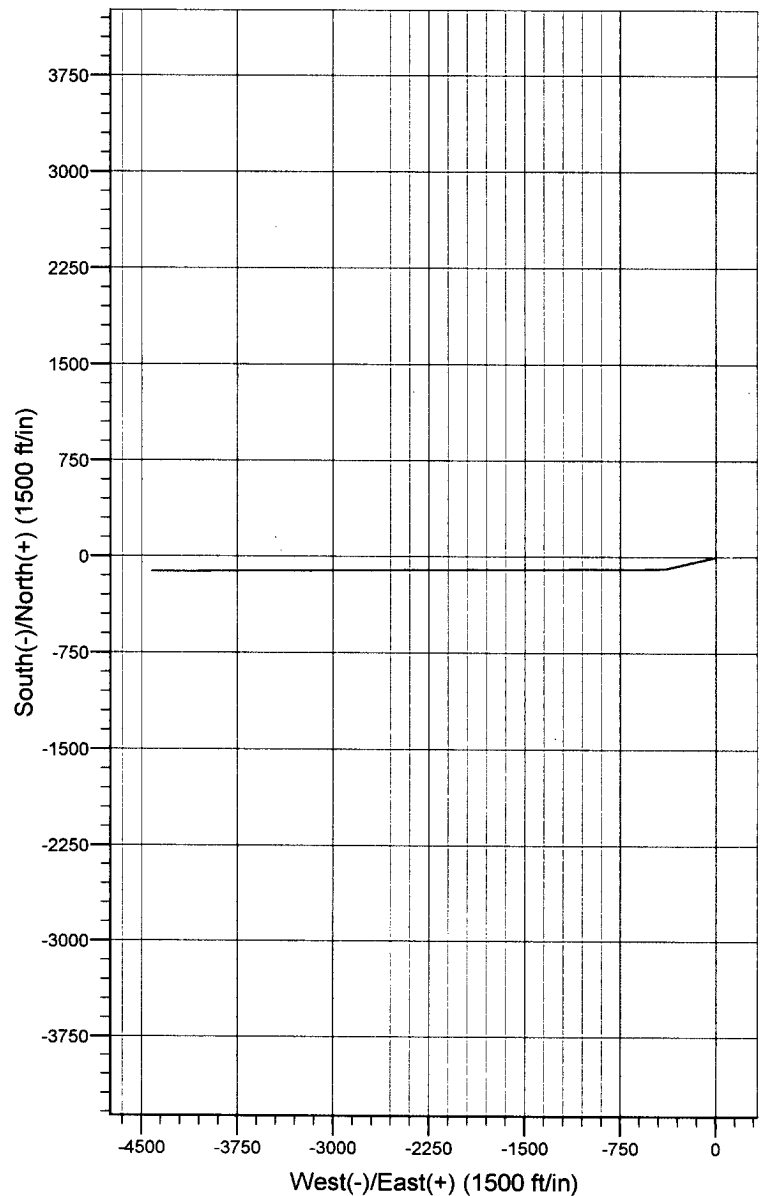
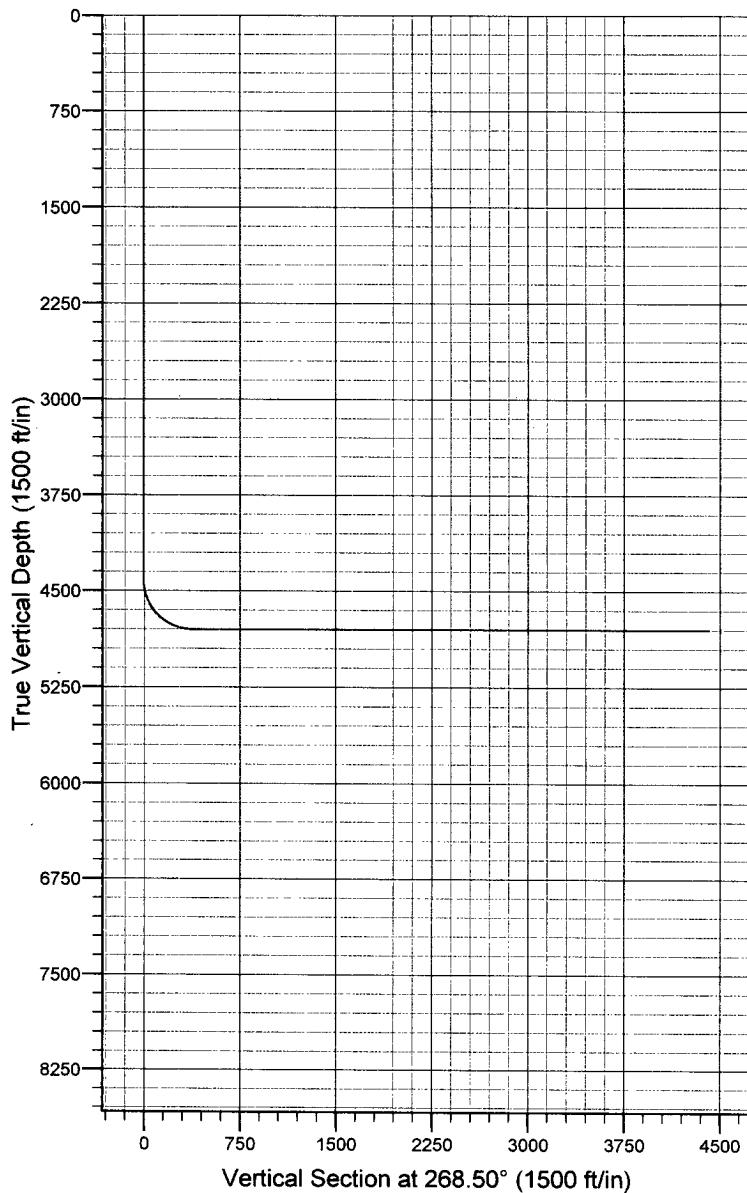
PROJECT DETAILS: Thames

Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: New Mexico East 3001

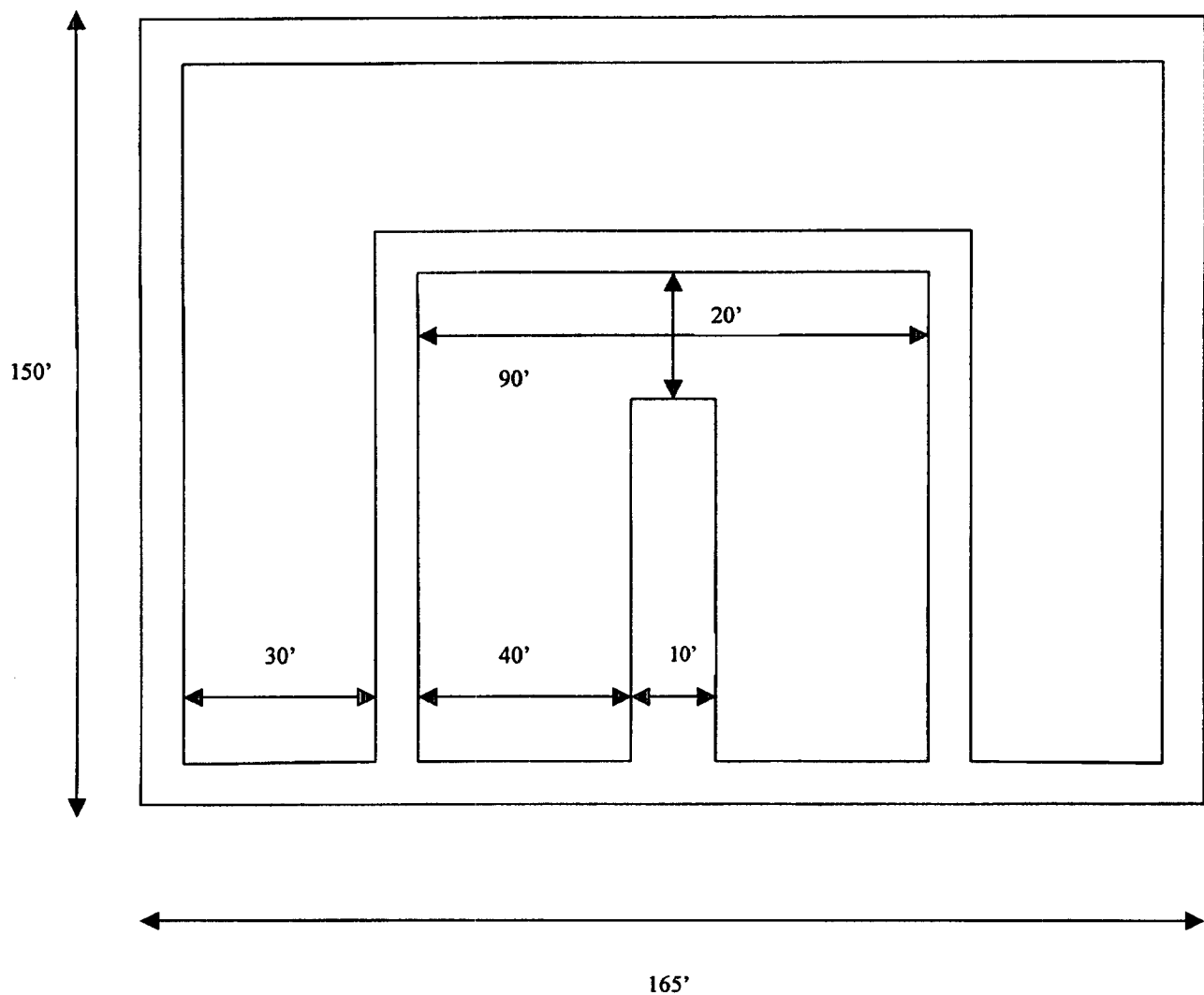
System Datum: Mean Sea Level

SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
4416.6	0.00	0.00	4416.6	0.0	0.0	0.00	0.00	0.0	
5003.7	88.07	257.15	4798.4	-82.1	-359.9	15.00	257.15	361.9	
5010.2	88.07	257.15	4798.6	-83.5	-366.1	0.00	0.00	368.2	
5094.7	90.00	269.68	4800.0	-93.2	-449.9	15.00	81.38	452.2	Entry Point
9061.4	90.00	269.68	4800.0	-115.3	-4416.6	0.00	0.00	4418.1	PBHL Seine A 6 Fee #1H



New Mexico Double Horseshoe Reserve Pit Design



Approximate Inside Reserve Volume: 4500 bbls
Approximate Outside Reserve Volume: 5800 bbls