

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

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.)		WELL API NO: 30-015-34996
1. Type of Well: Oil Well ☐ Gas Well ☒ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator DAVID H. ARRINGTON OIL & GAS INC		6. State Oil & Gas Lease No.
3. Address of Operator PO BOX 2071 MIDLAND, TX 79702		7. Lease Name or Unit Agreement Name BIG DADDY RABBIT
4. Well Location Unit Letter A : 700 feet from the NORTH line and 700 feet from the EAST line Section 19 Township 19S Range 23E NMPM County EDDY		8. Well Number 1H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4091 GL		9. OGRID Number 5898
Pit or Below-grade Tank Application ☐ or Closure ☐		10. Pool name or Wildcat COTTONWOOD CREEK; WOLFCAMP (GA
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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

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.

Originally planned & permitted (#33630) to drill N-S lateral - changed to E-W lateral.
The surface location remains the same - 700' FN&EL, Eddy County, NM.
The new lateral terminus is 700' FNL & 660' FWL.
Revised C102, and direction plan attached.

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



TITLE ENGINEER TECH

DATE 09/01/2006

Type or print name DEBBIE FREEMAN
For State Use Only

E-mail address: DEBBIE@ARRINGTONOIL.COM Phone No. (432) 682-6685

APPROVED BY:

BRYAN G. ARANT
DISTRICT II GEOLOGIST

DATE

SEP 01 2006

Conditions of Approval (if any):

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, and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

Form C-102

Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 copies

Fee Lease - 3 copies

☒ **AMENDED REPORT**

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-34996	² Pool Code 75250	³ Pool Name Cottonwood Creek, Wolfcamp (Gas)
⁴ Property Code 35830	⁵ Property Name BIG DADDY RABBIT	⁶ Well Number 1H
⁷ OGRID No. 5898	⁸ Operator Name DAVID H. ARRINGTON OIL & GAS, INC.	⁹ Elevation 4091'

10 Surface Location

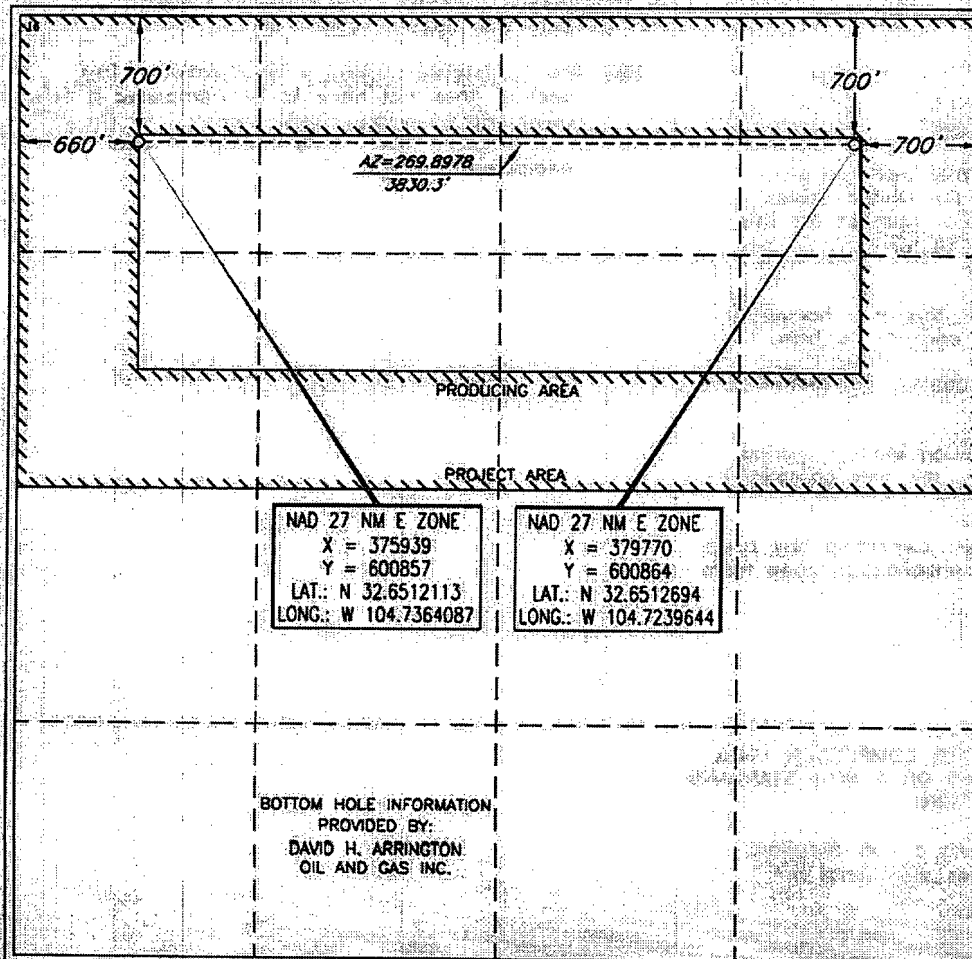
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	19	19 SOUTH	23 EAST, N.M.P.M.		700'	NORTH	700'	EAST	EDDY

11 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
D	19	19 SOUTH	23 EAST, N.M.P.M.		700'	NORTH	660'	WEST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill N	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	------------------------------------	----------------------------------	-------------------------

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



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Debbie Freeman
Signature

Debbie Freeman
Printed Name

Eng. Tech
Title

9/1/06
Date

18 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.

V. Lynn Bezner
Date of Survey

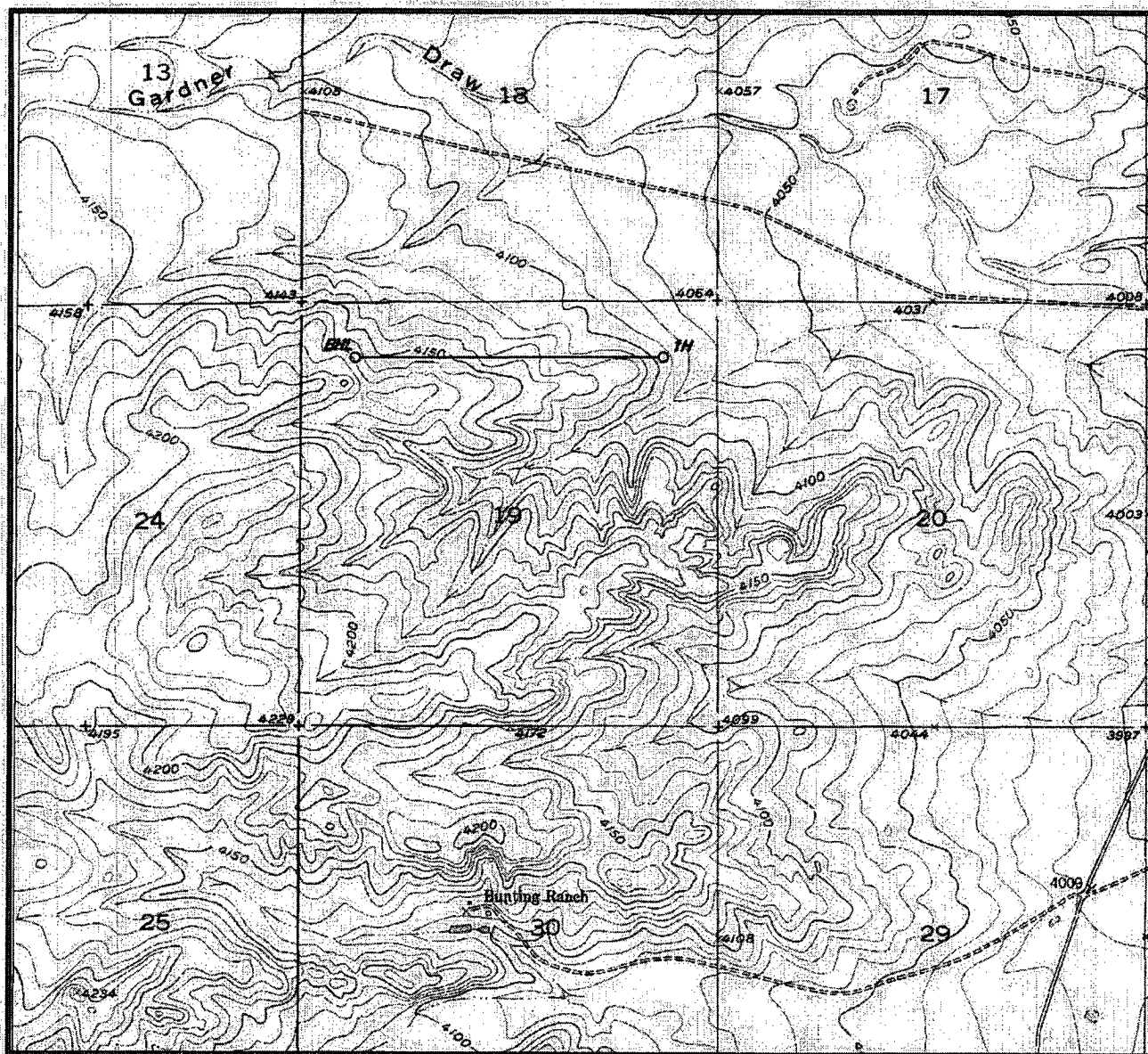
Signature and Seal of Professional Surveyor

V. Lynn Bezner
Seal of Professional Surveyor
V. LYNN BEZNER
NEW MEXICO
7000
LICENSED LAND SURVEYOR

V. Lynn Bezner
Certificate Number
V. A. BEZNER R.P.S. #7920

JOB #116364 / 76 NW / J.M.S.

LOCATION & ELEVATION VERIFICATION MAP



SCALE : 1" = 2000' CONTOUR INTERVAL 10 FEET

SECTION 19 TWP 19-S RGE 23-E
 SURVEY NEW MEXICO PRINCIPAL MERIDIAN
 COUNTY EDDY STATE NM
 DESCRIPTION 700' FNL & 700' FEL
 ELEVATION 4091'

OPERATOR DAVID H. ARRINGTON OIL & GAS
 LEASE BIG DADDY RABBIT #1H

U.S.G.S. TOPOGRAPHIC MAP
ANTELOPE SINK, NEW MEXICO

LAT. LAT.: N 32.6512694
 LONG. LONG.: W 104.7239644



TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.

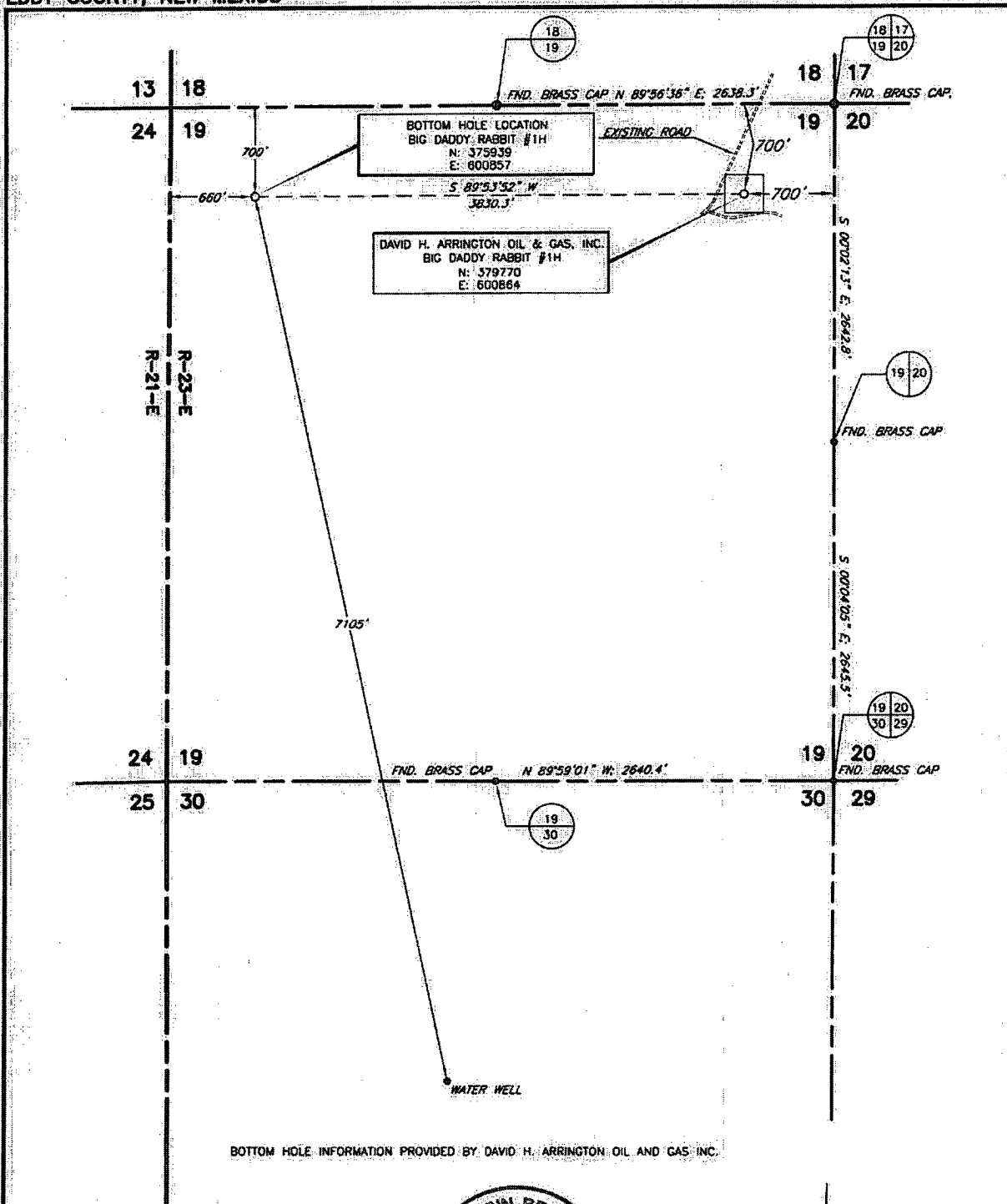
Review this plot and notify us immediately of any possible discrepancy.

1307 N. HOBART
 PAMPA, TX. 79065
 (800) 658-6382

6709 N. CLASSEN BLVD.
 OKLAHOMA CITY, OK. 73116
 (800) 654-3219

2903 N. BIG SPRING
 MIDLAND, TX. 79705
 (800) 767-1653

PLAT SHOWING PROPOSED WELL LOCATION IN
SECTION 19, T-19-S, R-23-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



I, V. L. BEZNER, A PROFESSIONAL SURVEYOR IN THE STATE OF NEW MEXICO AND AUTHORIZED AGENT OF TOPOGRAPHIC LAND SURVEYORS, HEREBY CERTIFY THIS PLAT TO BE A TRUE REPRESENTATION OF A SURVEY PERFORMED IN THE FIELD UNDER MY SUPERVISION, THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND THAT THIS PLAT AND FIELD SURVEY, UPON WHICH IT IS BASED MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.
(RULE 500.6 EASEMENT SURVEYING)



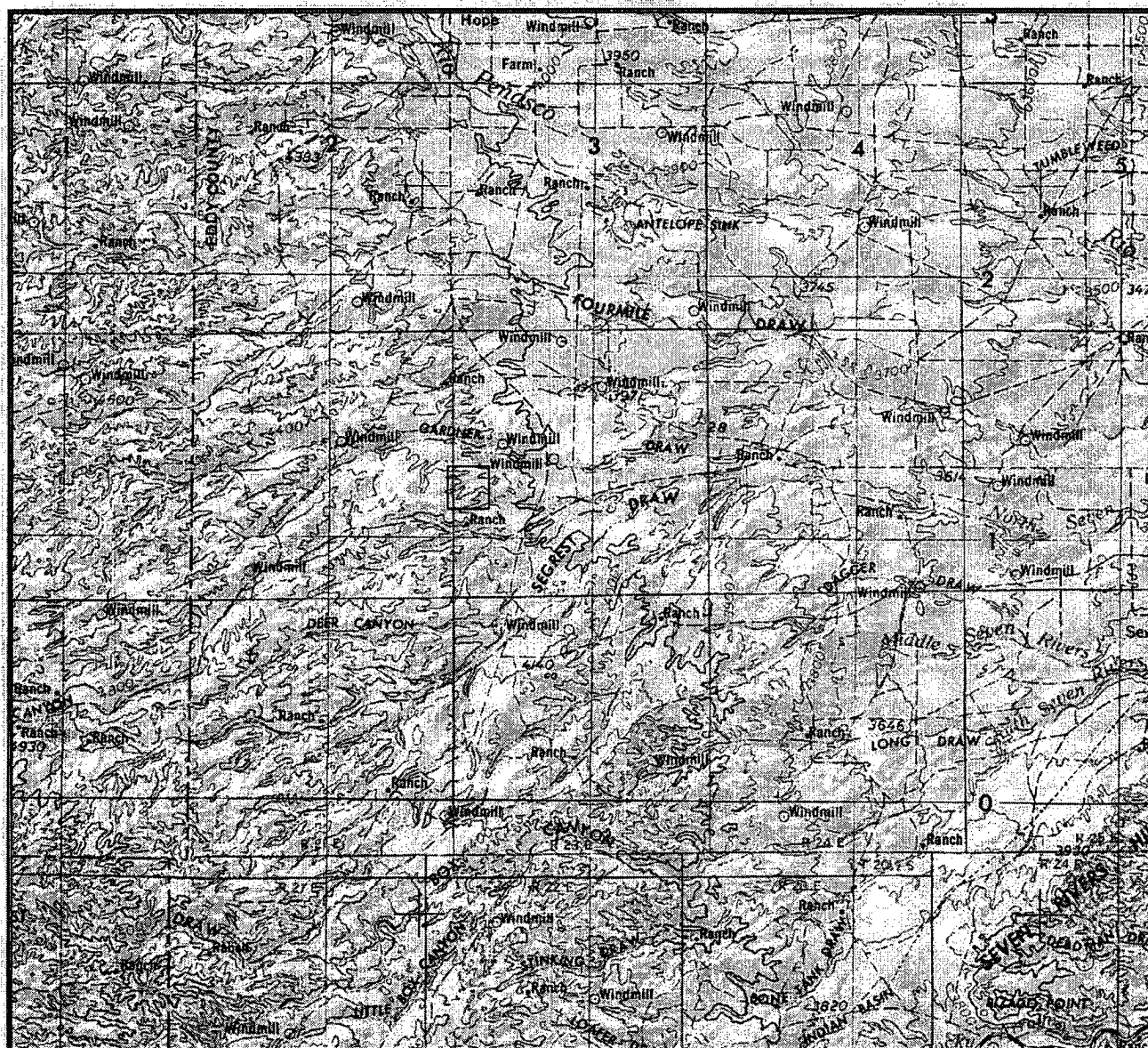
BEARINGS AND COORDINATES
BASED ON NEW MEXICO STATE
STATE PLANE GRID - EAST
ZONE, NAD 27

DATE OF FIELD WORK: AUGUST 26, 2006

V. L. BEZNER, P.S. NO. 7920

				DAVID H. ARRINGTON OIL & GAS, INC.		SCALE: 1" = 1000'	
						DATE: AUGUST 26, 2006	
NO.	REVISION	DATE	BY	<i>SURVEYING AND MAPPING BY</i> TOPOGRAPHIC LAND SURVEYORS <i>MIDLAND, TEXAS</i>		JOB NO.: 116364-F	
SURVEYED BY: A.M.						QUAD NO.: 76 NE	
DRAWN BY: J.M.S.							
APPROVED BY: V.L.B.						SHEET : 1 OF 1	

VICINITY MAP



SECTION 19 TWP 19-S RGE 23-E
 SURVEY NEW MEXICO PRINCIPAL MERIDIAN
 COUNTY EDDY STATE NM
 DESCRIPTION 700' FWL & 700' FEL

OPERATOR DAVID H. ARRINGTON OIL & GAS
 LEASE BIG DADDY RABBITT #1H

DISTANCE & DIRECTION FROM JCT. OF CO. RD. 21 & CO. RD.
12 9.2 MILES SOUTH OF HOPE, NM. GO SOUTHEAST 2.5 MILES
IN CO. RD. 12, THENCE NORTHWEST 1.0 MILES ON LEASE
ROAD, THENCE SOUTH 0.3 MILES TO A POINT ±190'
NORTHWEST OF LOCATION.

TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

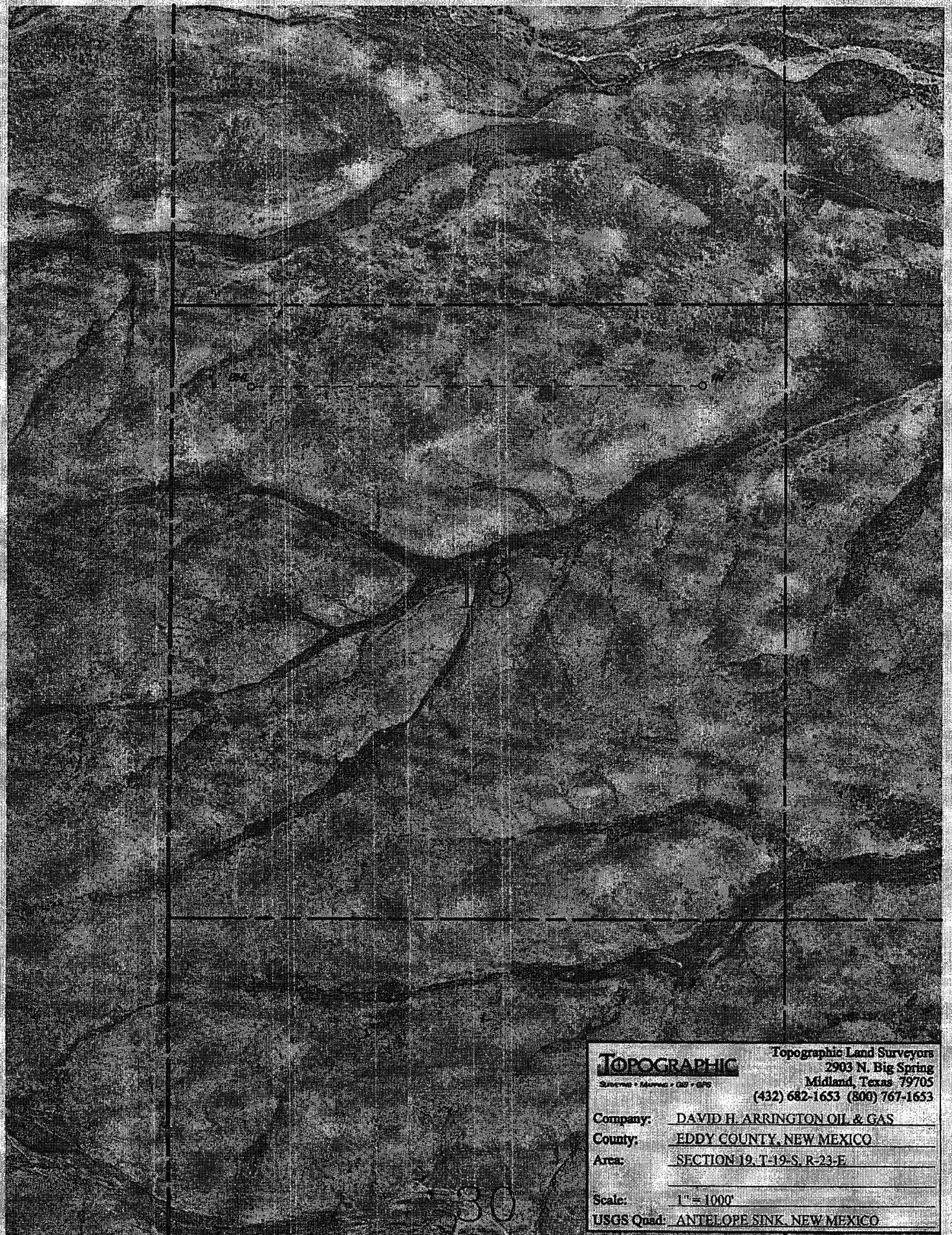
This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.

Review this plot and notify us immediately of any possible discrepancy.

1307 N. HOBART
 PAMPA, TX. 79065
 (800) 658-6382

6709 N. CLASSEN BLVD.
 OKLAHOMA CITY, OK. 73116
 (800) 654-3219

2903 N. BIG SPRING
 MIDLAND, TX. 79705
 (800) 767-1653



TOPOGRAPHIC

Surveying • Mapping • GIS • GPS

Topographic Land Surveyors

2903 N. Big Spring

Midland, Texas 79705

(432) 682-1653 (800) 767-1653

Company: DAVID H. ARRINGTON OIL & GAS

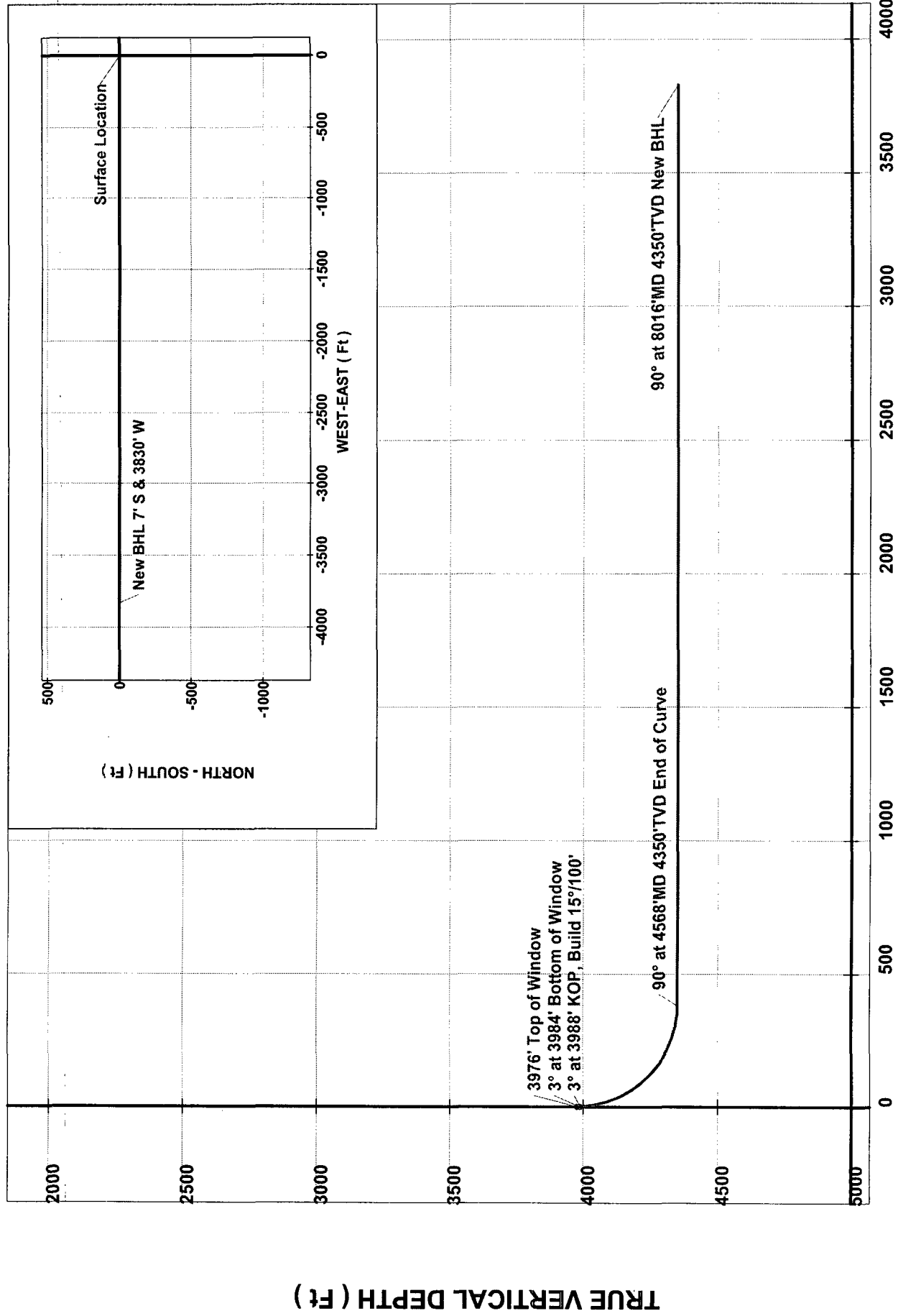
County: EDDY COUNTY, NEW MEXICO

Area: SECTION 19, T-19-S, R-23-E

Scale: 1" = 1000'

USGS Quad: ANTELOPE SINK, NEW MEXICO

Company: David H. Arrington Oil & Gas
Lease/Well: Big Daddy Rabbit #1H
Location: Eddy County
State/Country: New Mexico



VERTICAL SECTION (Ft) @ 269.90°



Job Number:
 Company: David H. Arrington Oil & Gas
 Lease/Well: Big Daddy Rabbit #1H
 Location: Eddy County
 Rig Name: Patterson #624
 RKB: 4110'
 G.L. or M.S.L.: 4091'

State/Country: New Mexico
 Declination: 8.70880
 Grid: 0.20
 File name: C:\PROPOS~1\ARRING~1\#1HBIG~1\PLAN.SVY
 Date/Time: 01-Sep-06 / 14:03
 Curve Name: Revised Preliminary Plan

THE DIRECTIONAL DRILLING COMPANY

WINSERVE PROPOSAL REPORT Minimum Curvature Method Vertical Section Plane 269.90 Vertical Section Referenced to Wellhead Rectangular Coordinates Referenced to Wellhead

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	Dogleg Severity Deg/100
Top of Window							
3976.00	.00	.00	3976.00	.00	.00	.00	.00
Bottom of Window							
3984.00	3.00	269.90	3984.00	.21	.00	-.21	37.50
KOP, Build 15°/100'							
3988.00	3.00	269.90	3987.99	.42	.00	-.42	.00
4038.00	10.50	269.90	4037.61	6.29	-.01	-6.29	15.00
4088.00	18.00	269.90	4086.04	18.59	-.03	-18.59	15.00
4138.00	25.50	269.90	4132.44	37.10	-.07	-37.10	15.00
4188.00	33.00	269.90	4176.04	61.51	-.11	-61.51	15.00
4238.00	40.50	269.90	4216.07	91.41	-.16	-91.41	15.00
4288.00	48.00	269.90	4251.87	126.27	-.22	-126.27	15.00
4338.00	55.50	269.90	4282.80	165.51	-.29	-165.51	15.00
4388.00	63.00	269.90	4308.35	208.44	-.36	-208.44	15.00
4438.00	70.49	269.90	4328.08	254.35	-.44	-254.35	15.00
4488.00	77.99	269.90	4341.64	302.44	-.53	-302.44	15.00
4538.00	85.49	269.90	4348.82	351.88	-.61	-351.88	15.00
End of Curve							
4568.05	90.00	269.90	4350.00	381.90	-.67	-381.90	15.00
4768.05	90.00	269.90	4350.00	581.90	-1.02	-581.90	.00
4968.05	90.00	269.90	4350.00	781.90	-1.37	-781.90	.00
5168.05	90.00	269.90	4350.00	981.90	-1.71	-981.90	.00
5368.05	90.00	269.90	4350.00	1181.90	-2.06	-1181.90	.00

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	Dogleg Severity Deg/100
5568.05	90.00	269.90	4350.00	1381.90	-2.41	-1381.89	.00
5768.05	90.00	269.90	4350.00	1581.90	-2.76	-1581.89	.00
5968.05	90.00	269.90	4350.00	1781.90	-3.11	-1781.89	.00
6168.05	90.00	269.90	4350.00	1981.90	-3.46	-1981.89	.00
6368.05	90.00	269.90	4350.00	2181.90	-3.81	-2181.89	.00
6568.05	90.00	269.90	4350.00	2381.90	-4.16	-2381.89	.00
6768.05	90.00	269.90	4350.00	2581.90	-4.51	-2581.89	.00
6968.05	90.00	269.90	4350.00	2781.90	-4.86	-2781.89	.00
7168.05	90.00	269.90	4350.00	2981.90	-5.20	-2981.89	.00
7368.05	90.00	269.90	4350.00	3181.90	-5.55	-3181.89	.00
7568.05	90.00	269.90	4350.00	3381.90	-5.90	-3381.89	.00
7768.05	90.00	269.90	4350.00	3581.90	-6.25	-3581.89	.00
7968.05	90.00	269.90	4350.00	3781.90	-6.60	-3781.89	.00
New BHL							
8016.45	90.00	269.90	4350.00	3830.30	-6.69	-3830.29	.00

			REVISED			
.00	3976.00	.00	.00	3976.00	.00	.00
.00	3984.00	3.00	269.90	3984.00	.21	.00
37.50	3988.00	3.00	269.90	3987.99	.42	.00
.00	4038.00	10.50	269.90	4037.61	6.29	-.01
15.00	4088.00	18.00	269.90	4086.04	18.59	-.03
15.00	4138.00	25.50	269.90	4132.44	37.10	-.07
15.00	4188.00	33.00	269.90	4176.04	61.51	-.11
15.00	4238.00	40.50	269.90	4216.07	91.41	-.16
15.00	4288.00	48.00	269.90	4251.87	126.27	-.22
15.00	4338.00	55.50	269.90	4282.80	165.51	-.29
15.00	4388.00	63.00	269.90	4308.35	208.44	-.36
15.00	4438.00	70.49	269.90	4328.08	254.35	-.44
15.00	4488.00	77.99	269.90	4341.64	302.44	-.53
15.00	4538.00	85.49	269.90	4348.82	351.88	-.61
15.00	4568.05	90.00	269.90	4350.00	381.90	-.67
15.00	4768.05	90.00	269.90	4350.00	581.90	-1.02
.00	4968.05	90.00	269.90	4350.00	781.90	-1.37
.00	5168.05	90.00	269.90	4350.00	981.90	-1.71
.00	5368.05	90.00	269.90	4350.00	1181.90	-2.06
.00	5568.05	90.00	269.90	4350.00	1381.90	-2.41
.00	5768.05	90.00	269.90	4350.00	1581.90	-2.76
.00	5968.05	90.00	269.90	4350.00	1781.90	-3.11
.00	6168.05	90.00	269.90	4350.00	1981.90	-3.46
.00	6368.05	90.00	269.90	4350.00	2181.90	-3.81
.00	6568.05	90.00	269.90	4350.00	2381.90	-4.16
.00	6768.05	90.00	269.90	4350.00	2581.90	-4.51
.00	6968.05	90.00	269.90	4350.00	2781.90	-4.86
.00	7168.05	90.00	269.90	4350.00	2981.90	-5.20
.00	7368.05	90.00	269.90	4350.00	3181.90	-5.55
.00	7568.05	90.00	269.90	4350.00	3381.90	-5.90
.00	7768.05	90.00	269.90	4350.00	3581.90	-6.25
.00	7968.05	90.00	269.90	4350.00	3781.90	-6.60

				REVISED			
.00	8016.45	90.00	269.90	4350.00	3830.30	-6.69	-3830.29
.00							