

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
OMB No 1004-0135
Expires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

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

MAY 21 2008

2. Name of Operator
Yates Petroleum Corporation 25575

OCD-ARTESIA

3a. Address
105 South Fourth Street, Artesia, NM 88210

3b. Phone No. (include area code)
(575) 748-1471

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1980' FSL and 250' FEL, Unit I (NESE) (Surface Location)
1980' FSL and 760' FWL, Unit L (NWSW) (Bottom Hole Location)
Section 1, T12S-R26E

5. Lease Serial No

NM-106904

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/o

8. Well Name and No.

Football BCF Federal #2H

9. API Well No.

30-005-64020

10. Field and Pool, or Exploratory Area

The Coyote; Wolfcamp Gas Pool

11. County or Parish, State

Chaves County, New Mexico

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other Change of Surface Use Plan
	☒ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomplate in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Yates Petroleum Corporation respectfully requests to move the surface hole location approximately 100' to the west with regards to the Football BCF Federal #2H from 1980' FSL and 150' FEL, Unit I (NESE) (SL/Pilot Hole) to:
1980' FSL and 250' FEL
Bottom Hole to remain: 1980' FSL and 760' FWL.

The Setting Depth for the 8 5/8" Casing will be 5122' MD*
The Setting Depth for the 5 1/2" Casing will be 8995' MD
* The 8 5/8" casing will be set in the curve at 5122' MD (4963' TVD) to case off the Abo Formation.

C102, 3 pages of Horizontal Drilling Plan and 3 plats/maps attached.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Debbie L. Caffall

Title

Regulatory Agent/Land Department

Email

debbiec@ypcnm.com

Signature

Debbie L. Caffall

Date

May 19, 2008

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

/s/ Richard G. Hill

Title

Protection Specialist

Date

MAY 19 2008

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

Office

ROSWELL FIELD OFFICE

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
		The Coyote; Wolfcamp Gas Pool
Property Code	Property Name	Well Number
	FOOTBALL "BCF" FEDERAL	2H
OGRID No.	Operator Name	Elevation
025575	YATES PETROLEUM CORP.	3748'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	1	12 S	26 E		1980	SOUTH	250	EAST	CHAVES

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
L	1	12 S	26 E		1980	SOUTH	760	WEST	CHAVES

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320 acres S/2			

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 Lat - N33°18'17.64" Long - W104°18'59.77" SPC- N.: 838471.648 E.: 551541.248 (NAD-83)		SURFACE LOCATION Lat - N33°18'17.83" Long - W104°17'09.29" SPC- N.: 838492.197 E.: 555828.690 (NAD-83)		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 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>Debbie L. Caffall</i> Signature Date Debbie L. Caffall 5/19/2008 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. MAY 15, 2008 Date Surveyed Signature of Surveyor Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS		POINT OF PENITRATION MD - 5122' at 1980' FSL and 660' FEL		

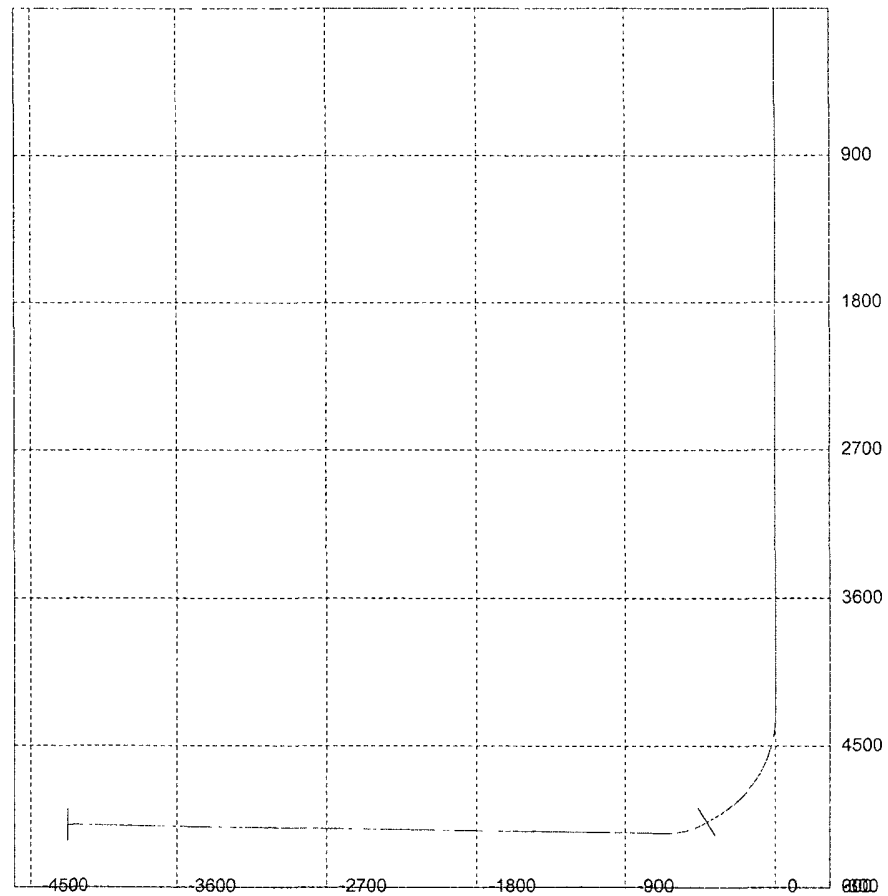
MD	Inclination	Azimuth	EV.D	N/S	CB/W	D (S)	Toolface	LP Ref HS/GN	
0	0	0	0	0	0	0			
510	0	0	510	0	0	0			QUEEN
595	0	0	595	0	0	0			PENROSE
795	0	0	795	0	0	0			GRAYBURG
1,035	0	0	1,035	0	0	0			SAN ANDRES
2,225	0	0	2,225	0	0	0			GLORIETA
2,335	0	0	2,335	0	0	0			YESO
3,685	0	0	3,685	0	0	0			TUBB
4312	0	0	4312	0	0	8.02	270	GN	KOP
4325	1 04	270	4325	0	-0.12	8.02	0	HS	
4350	3.05	270	4349.98	0	-1.01	8.02	0	HS	
4375	5.05	270	4374.92	0	-2.78	8.02	0	HS	
4400	7 06	270	4399.78	0	-5.41	8.02	0	HS	
4425	9 06	270	4424.53	0	-8.92	8.02	0	HS	
4435	9.86	270	4434.39	0	-10.56	8.02	0	HS	ABO
4450	11 06	270	4449.14	0	-13.28	8.02	0	HS	
4475	13 07	270	4473.59	0	-18.51	8.02	0	HS	
4500	15 07	270	4497.84	0	-24.59	8.02	0	HS	
4525	17 08	270	4521.86	0	-31.51	8.02	0	HS	
4550	19 08	270	4545.63	0	-39.27	8.02	0	HS	
4575	21 09	270	4569.1	0	-47.85	8.02	0	HS	
4600	23 09	270	4592.27	0	-57.25	8.02	0	HS	
4625	25 1	270	4615.09	0	-67.46	8.02	0	HS	
4650	27.1	270	4637.54	0	-78.46	8.02	0	HS	
4675	29 1	270	4659.59	0	-90.23	8.02	0	HS	
4700	31.11	270	4681.22	0	-102.77	8.02	0	HS	
4725	33.11	270	4702.39	0	-116.06	8.02	0	HS	
4750	35.12	270	4723.09	0	-130.08	8.02	0	HS	
4763	36.16	270	4733.65	0	-137.65	8.02	0	HS	ABO DOLOMITE
4775	37.12	270	4743.28	0	-144.82	8.02	0	HS	
4800	39 13	270	4762.95	0	-160.25	8.02	0	HS	
4825	41.13	270	4782.06	0	-176.36	8.02	0	HS	
4850	43.14	270	4800.6	0	-193.13	8.02	0	HS	
4875	45 14	270	4818.54	0	-210.54	8.02	0	HS	
4900	47 14	270	4835.86	0	-228.57	8.02	0	HS	
4925	49.15	270	4852.54	0	-247.19	8.02	0	HS	
4950	51.15	270	4868.56	0	-266.38	8.02	0	HS	
4975	53.16	270	4883.9	0	-286.12	8.02	0	HS	
5000	55.16	270	4898.53	0	-306.39	8.02	0	HS	
5025	57 17	270	4912.45	0	-327.15	8.02	0	HS	
5045.12	58 78	270	4923.12	0	-344.21	8.02	0	HS	
5122.06	58.78	270	4963	0	-410	12	0	HS	WOLFCAMP
5125	59.13	270	4964.52	0	-412.52	12	0	HS	
5150	62 13	270	4976.78	0	-434.31	12	0	HS	
5175	65 13	270	4987.88	0	-456.7	12	0	HS	
5200	68.13	270	4997.79	0	-479.65	12	0	HS	
5225	71.13	270	5006.49	0	-503.09	12	0	HS	
5250	74.13	270	5013.96	0	-526.94	12	0	HS	
5275	77 13	270	5020.16	0	-551.16	12	0	HS	
5300	80 13	270	5025.08	0	-575.67	12	0	HS	
5325	83 13	270	5028.72	0	-600.4	12	0	HS	
5350	86.13	270	5031.06	0	-625.28	12	0	HS	
5375	89.13	270	5032.09	0	-650.26	12	0	HS	
5389.12	90.83	270	5032.1	0	-664.38	12	0	HS	
8995.12	90.83	270	4980	0	-4270	0			Lateral TD

Pilot hole will be drilled to 5315'. Well will then be plugged back and kicked off at approx 4312' at 8 02 degrees per 100' with an 12 1/4" hole to 5122' MD where 8 5/8" will be set. Hole will then be reduced to 7 7/8" and drilled at 12 degrees per 100' to 8995' MD. Where 5 1/2" casing will be set and cemented.

3D³ Directional Drilling Planner - 3D View

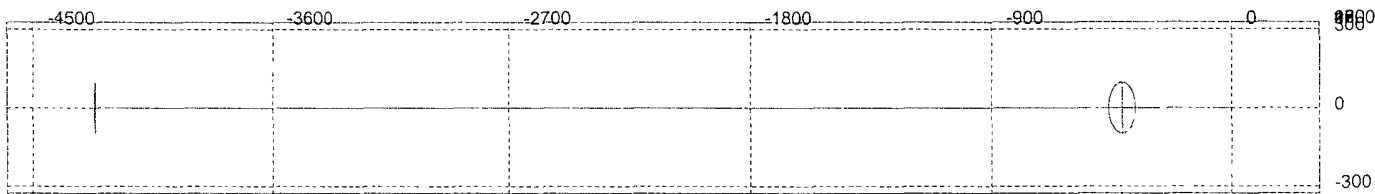
Company: Yates Petroleum Corporation

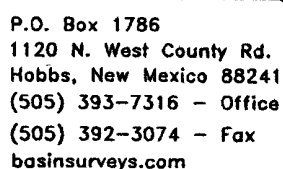
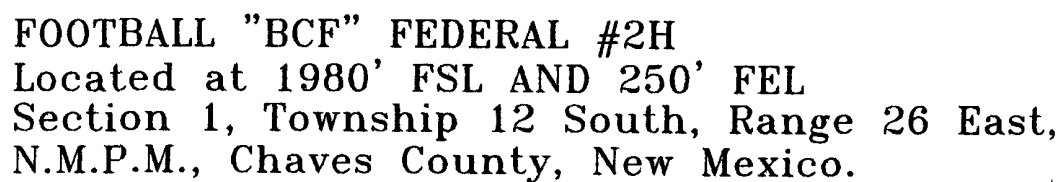
Well: Football BCF Federal #2H



3D³ Directional Drilling Planner - 3D View

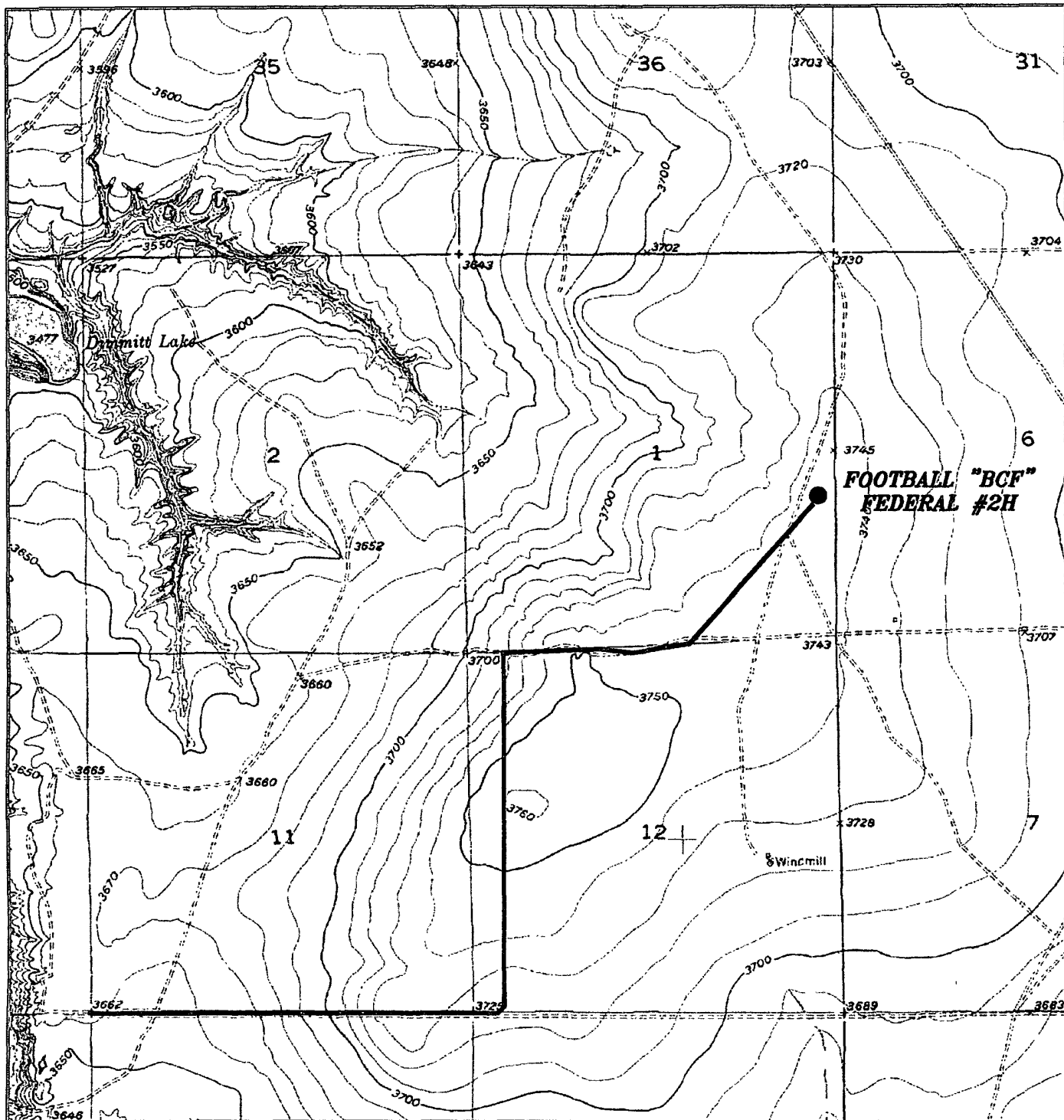
Company: Yates Petroleum Corporation
Well: Football BCF Federal #2H





Date: 05-16-2008

YATES
PETROLEUM
CORP.



FOOTBALL "BCF" FEDERAL #2H

Located at 1980' FSL AND 250' FEL
Section 1, Township 12 South, Range 26 East,
N.M.P.M., Chaves County, New Mexico.

basin
surveys

focused on excellence
in the oilfield

P.O. Box 1786
1120 N. West County Rd.
Hobbs, New Mexico 88241
(505) 393-7316 - Office
(505) 392-3074 - Fax
basinsurveys.com

W.O. Number: 19755

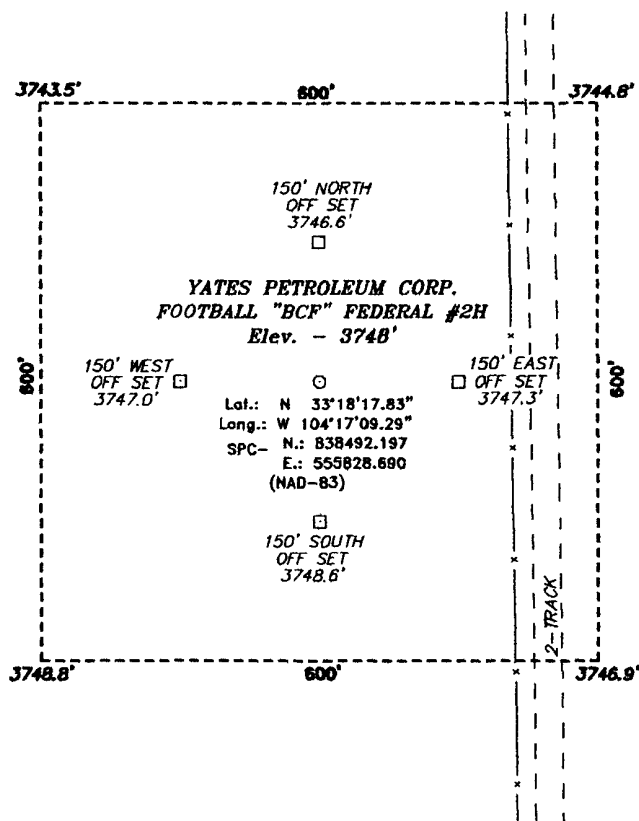
Survey Date: 05-15-2008

Scale: 1" = 2000'

Date: 05-16-2008

YATES
PETROLEUM
CORP.

**SECTION 1, TOWNSHIP 12 SOUTH, RANGE 26 EAST, N.M.P.M.,
CHAVES COUNTY, NEW MEXICO.**



100 0 100 200 FEET
SCALE: 1" = 100'

YATES PETROLEUM CORP.

REF: FOOTBALL "BCF" FEDERAL #2H / WELL PAD TOPO

THE FOOTBALL "BCF" FEDERAL #2H LOCATED 1980'
FROM THE SOUTH LINE AND 250' FROM THE EAST LINE OF
SECTION 1, TOWNSHIP 12 SOUTH, RANGE 26 EAST,
N.M.P.M., CHAVES COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO

W.O. Number: 19755

Drawn By: J. M. SMALL

Date: 05-16-2008 Disk: 19755W JMS

Survey Date: 05-15-2008 Sheet 1 of 1 Sheets