casing. CaCl. C  2. Drill 7 casing. by 400 to surf.  SEE CON N ABOVE SPACE DES kepen directionally. giv	Cement with 50 S irculate cem at to 7/8" hole with cu cement with 100 S Sx. of Class "H" cace.  ATTACHED FOR NDITIONS OF APP CRIBE PROPOSED PROGRAM: 16 pertinent data on subsurface location	x. of Class "C" surface.  t brine to 2500 x. of Class "C" ement + .8% FL  25,000 BOND #  PROVAL	" cement + 4% G  O'. Run and set " cement + ½ F  -62, + .2% CE32  NMB-000386	2500' o locele/S , + .2% APPROGENE AND S ATTA ne and proposed eventer program.  If e	To produce.  new productive zone. If proposal is to drill or
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casing. CaCl. C.  2. Drill 7 casing. by 400 to surf.  SEE CON NABOVE SPACE DES	Cement with 50 S irculate cem at to 7/8" hole with cu cement with 100 S Sx. of Class "H" cace.  ATTACHED FOR NDITIONS OF APP	x. of Class "C" surface.  t brine to 2500 x. of Class "C" ement + .8% FL  25,000 BOND #  PROVAL	" cement + 4% G  O'. Run and set " cement + ½ F  -62, + .2% CE32  NMB-000386	2500' o locele/S , + .2% APPRO GENE AND S ATTA	f 5½" 15.5# J-55 ST&C x. +2% CaCl, followed SMS. Circulate cement OVAL SUBJECT TO RAL REQUIREMENTS SPECIAL STIPULATION CHED To productive zone. If proposal is to drill or
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casing. CaCl. C	Cement with 50 S irculate cem at to 7/8" hole with cu	x. of Class "C" surface. t brine to 250	" cement + 4% G O'. Run and set	el, + ½# 2500' o	Flocele/Sx., + 2% f 5½" 15.5# J-55 ST&C
casing.	Cement with 50 S	x. of Class "C			
		·			
7_7/8"	J-55 5½"	15.5#	2500'	-   300 S	x. Circulate cement
121"	J-55 8 5/8"	24#	350'		x. Circulate cement
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
23.		PROPOSED CASING A	ND CEMENTING PROGE	RAM	
					WHEN APPROVED
21. ELEVATIONS (Sho	w whether DF, RT, GR, etc.)	3592' GR.			22. APPROX. DATE WORK WILL START*
TO NEAREST WE	I.L, DRILLING, COMPLETED, ON THIS LEASE, FT.	330'±	2500 <b>'</b>	ROT	ARY
(Also to Deares	rrorosed Location*		PROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS
15. DISTANCE FROM LOCATION TO NE PROPERTY OR LE	AREST	1520'±	NO. OF ACRES IN LEASE 640		DF ACRES ASSIGNED HIS WELL 40
	tely 15 miles Sout				EDDY CO. New Mexic
	ILES AND DIRECTION FROM NEA	AREST TOWN OR POST OF		BASIN	12. COUNTY OR PARISH   13. STATE
At proposed proc	d. zone SAME				Section 35 T17S-R27E
1520 FNL	& 1710' EWL SECTION	ON 35 T17S-R27	E EDDY CO. NM		11. BEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WEI	LL (Report location clearly an	d in accordance with an	y State requirements.*)	<del></del>	RED LAKE QUEEN-GRBG-SAN
3. address and telepho 538 SILICOI	N DRIVE SUITE 101	SOUTHLAKE, TI	EXAS - 76092		30-015 3524
	SOURCES OPERATING,	LLC. (MATT I	EAGLETON (817-4	16-1946)	9. AR WELL NO.
OIL X GAS WELL OTHER 241598  2. NAME OF OPERATOR			ZONE ZONI		8. FARM OR LEASE NAME WELL NO. MIDNIGHT MATADOR # 6
b. TYPE OF WELL	GAS 🗀	00	DINGIE CT 11111	TIPLE (	3028
la. Type of Work	DRILL 🖾	DEEPEN 🗌	VISI31418161	1016	7. UNIT AGREEMENT NAME
AP	PLICATION FOR F	PERMIT TO DRI	LLOOR PEEPEN	1 0	6. IF INDIAN, ALLOTTES OR TRIBE NAME
		LAND MANAGEM		57	LC-050158
				ZECIAW)	5. LEASE DESIGNATION AND SERIAL NO.
5	DEPARTMEN	T OF THE INT			
Form 3160.3 (July	DEPARTMEN	TED STATES	N OFFERS	tructions n e side)	FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

\*See Instructions On Reverse Side

APPROVAL FOR 1 YEAR

tle 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to n

# STATEMENT ACCEPTING RESPONSIBILITY FOR OPERATIONS

**OPERATOR NAME:** 

FAIRWAY RESOURCES OPERATING, LLC.

S

ADDRESS;

538 SILICON DRIVE

SUITE 101

CITY, STATE, & ZIP:

SOUTHLAKE, TEXAS 76092

The above operator accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on the leased land or portion thereof, as described below.

Lease No:

LC-050158

Well name:

MIDNIGHT MATADOR # 6

Legal Description of land:

SE/4 of NW/4 SECTION 35 T17S-R27E EDDY CO. NM

Bond coverage:

\$ 25,000

B.L.M. Bond File No:

NMB-000386

uthgrized Signature Joe T. Janica

Title: Agent for: FAIRWAY RESOURCES OPERATING, LLC.

Date:

09/29/06

Form 3160-5 (September 2001) DEPARTMEN

FORM APPROVED OMB No. 1004-0135 Expires January 31, 2004

5. Lease Serial No.

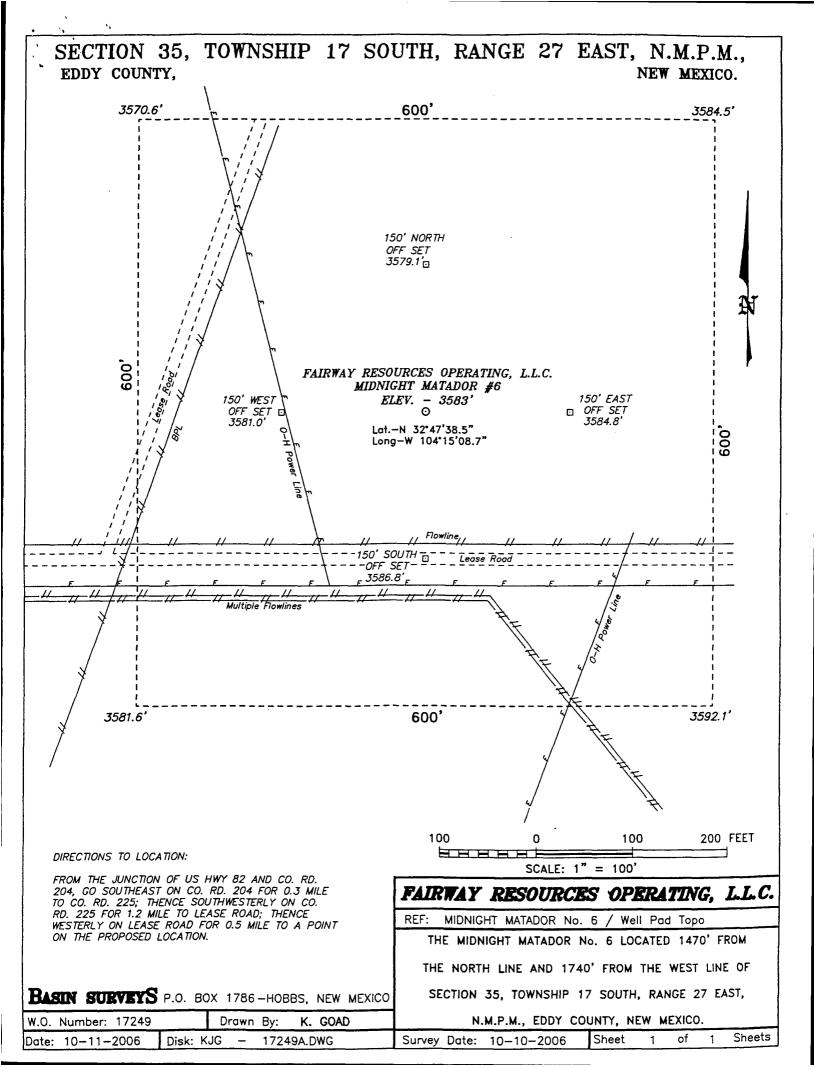
SUNDRY NOTICES  Do not use this form for proposals abandoned well. Use Form 3160-3 (A	ORTS ON WELLES) . APTESIA to drill or to se-enter an TESIA PD) for such proposals.
•	, (c <sub>7</sub> ,

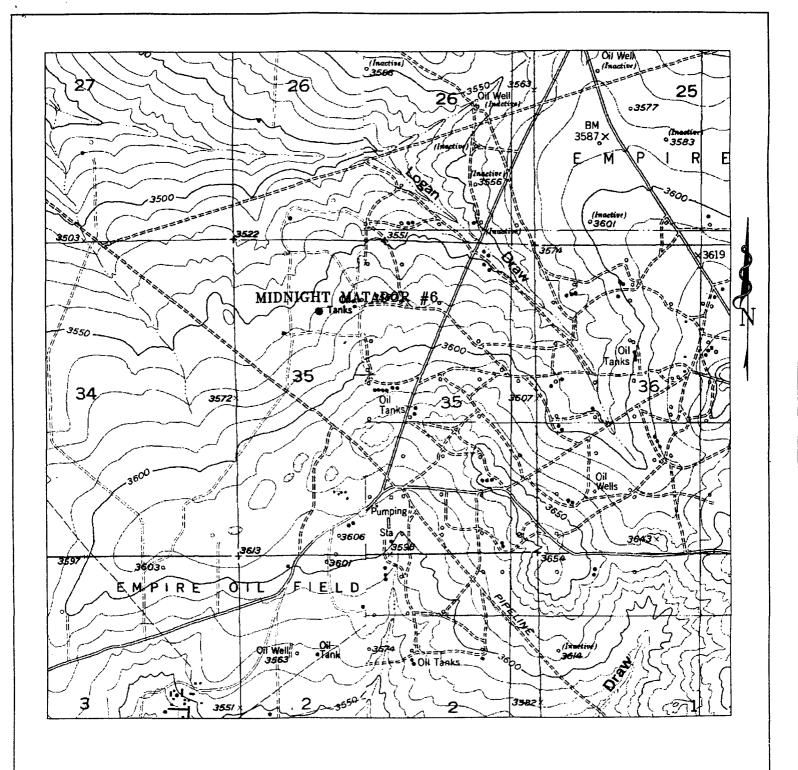
	LC-050158	
6.	If Indian, Allottee or Tribe Name	

abandoned w	vell. Use Form 3160-3 (APD) for such	roposals.			
SUBMIT IN TI	RIPLICATE - Other instructions on I	reverse side 87.13	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well		· · · · · · · · · · · · · · · · · · ·			
Oil Well Gas Well	☐ Other		8. Well Name and No.		
2. Name of Operator			MIDNIGHT MATADOR # 6		
	OPERATING, LLC. (MATT EAGLE	STON 817-416-1946)	9. API Well No.		
3a. Address 538 SILICON		o. (include area code)			
SUITE 101 SOUTHL	AKE, TEXAS 76092 817-416	-1946	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec	c., T., R., M., or Survey Description)		RED LAKE-QUEEN, GRBG, SAN ANDRES		
1470'FNL & 1740'	FWL SECTION 35 T17S-R27E ED	DY CO. NM	11. County or Parish, State EDDY CO. NEW MEXICO		
12. CHECK A	PPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	Acidize Deepen	Production (Start	/Resume) Water Shut-Off		
Notice of Intent	☐ Alter Casing ☐ Fracture T	reat Reclamation	Well Integrity		
Subsequent Report	☐ Casing Repair ☐ New Cons	truction 🔲 Recomplete	Other Move location		
Subsequent Report	☐ Change Plans ☐ Plug and A	Abandon 🔲 Temporarily Ab			
Final Abandonment Notice	☐ Convert to Injection ☐ Plug Back	Water Disposal			
MIDNIGHT MATA		& 1710' FWL SECTION & 1740' FWL SECTION	N 35 T17S-R27E EDDY CO. NM N 35 T17S-R27E EDDY CO. NM		
14. I hereby certify that the forego	ing is true and correct				
Name (Printed/Typed)		Title A			
Joe T. Janica		Agent Agent			
Signature Ref.	Janier	Date 10/18/06			
	THIS SPACE FOR FEDERA	L OR STATE OFFICE USE			
Approved by	/s/ Tony J. Herrell	TEJELD MANA			
Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant to	e attached. Approval of this notice does not warr gal or equitable title to those rights in the subject o conduct operations thereon.	ant or lease Office CARLS	SBAD FIELD OFFICE		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, 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 State of New Mexico Form C-102 1626 N. French Dr., Hobbs, NM 88240 Revised March 17, 1999 Minerals and Natural Resources Department DISTRICT II DISTRICT II 811 South First, Artesia, NM 8821Q to Appropriate District Office RECEIVED State Lease - 4 Copies OCO SERVATION DIVISION Fee Lease - 3 Copies DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87400 DISTRICT IV Santa Fe, New Mexico 87504-2088 2040 South Pacheco, Santa Fe, NM 875 ☐ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 513000 RED LAKE-QUEEN, FRAYBURG, SAN ANDRES Property Code Property Name Well Number MIDNIGHT MATADOR 6 OGRID No. Operator Name Elevation FAIRWAY RESOURCES OPRERATING, L.L.C. 3583 241598 Surface Location Feet from the North/South line UL or lot No. Section Township Range Lot Idn Feet from the East/West line County 27 E 1470 NORTH WEST 17 S 1740 35 **EDDY** Bottom Hole Location If Different From Surface UL or lot No. Section Range Lot Idn Feet from the North/South line Township East/West line Feet from the County Joint or Infill Consolidation Code Dedicated Acres Order No. 40 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 the the information contained herein is true and complete to the best of my knowledge and belief. 3584.5 3570.6 1740' -Jani AT - N32°47'38.5" Printed Name LONG - W104 15'08.7" Agent 3592.1' 3581.6 Title 10/18/06 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 supervison and that the same is true and correct to the best of my belief. OCTOBER 10, 2006 Date Surveyed Signature at Seal Of EXHIBIT "A" 7977





MIDNIGHT MATADOR #6 Located at 1470' FNL and 1740' FWL Section 35, Township 17 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.

Date: 10-11-2006

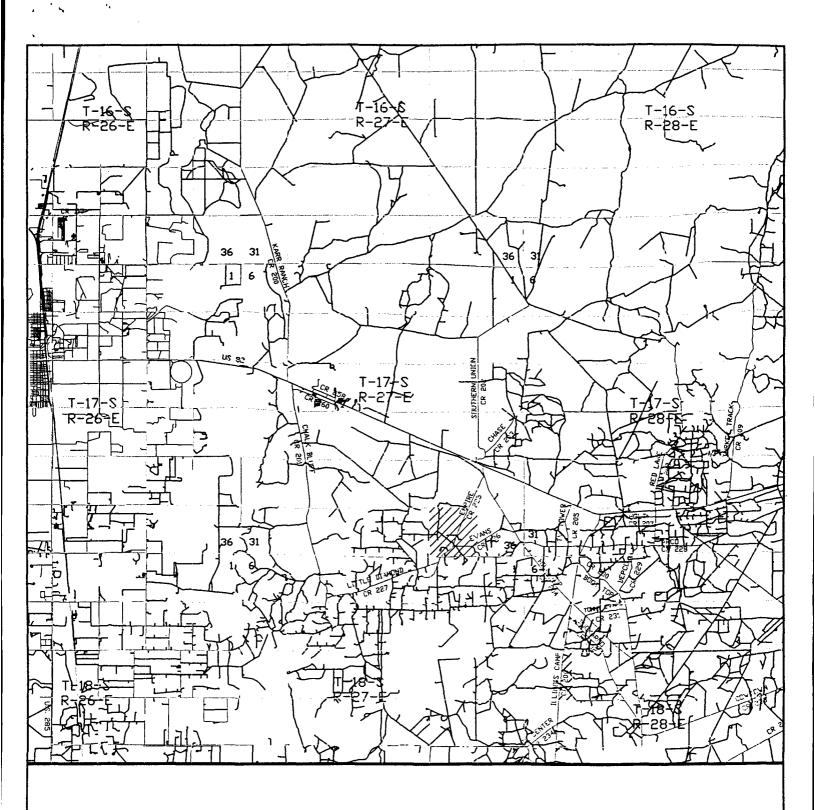


in the oilfield

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: 17249AA - KJG Survey Date: 10-10-2006 Scale: 1" = 2000'

FAIRWAY RESOURCES OPERATING, L.LC.



MIDNIGHT MATADOR #6 Located at 1470' FNL and 1740' FWL Section 35, Township 17 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.



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: 17249AA - KJG

Survey Date: 10-10-2006

Scale: 1" = 2 MILES

Date: 10-11-2006

FAIRWAY RESOURCES OPERATING, L.L.C.

#### APPLICATION TO DRILL

# FAIRWAY RESOURCES OPERATING, LLC. MIDNIGHT MATADOR # 6

UNIT "F"

SECTION 35

T17S-R27E

EDDY CO. NM

In response to questions asked under Section II of Bulletin NTL-6, the following information on the above will is provided for your information.

1. LOCATION: 1520' FNL & 1710' FWL SECTION 35 T17S-R27E EDDY CO. NM

2. ELEVATION ABOVE SEA LEVEL: 3582' GR.

3. GEOLOGIC NAME OF SURFACE FORMATION: Quaternery Aeolian Deposits.

4. DRILLING TOOLS AND ASSOCIATED EQUIPMENT: Conventional rotary drilling rig using drilling mud as a circulating medium for solids removal from hole.

5. PROPOSED DRILLING DEPTH:

2500'

#### 6. ESTIMATED TOPS OF GELOOGICAL MARKERS:

Queen

1000'

Grayburg

1300'

San Andres

1900'

### 7. POSSIBLE MINERAL BEARING FORMATION:

Queen

Oil

· San Andres

Oil

Grayburg

Oil

#### 8. CASING PROGRAM:

Hole Size	Interval	OD of Casing	Weight	Thread	Collar	Grade	_
121"	0-350	8 5/8"	24#	8-R	ST&C	J-55	
7 7/8"	0-2500'	5 ½ ''	15.5	8-R	ST&C	J-55	

#### APPLICATION TO DRILL

# FAIRWAY RESOURCES OPERATING, LLC. MIDNIGHT MATADOR # 6

UNIT "F" T17S-R27E SECTION 35

EDDY CO. NM

#### 9. CEMENTING & SETTING DEPTH:

8 5/8"	Surface	Set 350' of 8 5/8" $24\#$ J-55 ST&C casing. Cement with 350 Sx. of Class "C" cement + 4% Gel, + $\frac{1}{2}\#$ Flocele/Sx + 2% CaCl, circulate cement to surface.
5½"	Production	Set 2500' of 5½" 15.5# J-55 ST&C casing. Cement with 100 Sx. of Class "C" cement + ½# Flocele/Sx. follow with 400 Sx. of Class "H" cement + .8% FL-62, + .2% CD-32, + .2% SMS, circulate cement to surface.

# 10. PRESSURE CONTROL EQUIPMENT:

Exhibit "E" shows a sketch of a 2000 PSI rated B.O.P. consisting of an annular preventor. This B.O.P. will be nippled up on the 8 5/8" casing, and remain on the hole till the TD is reached. This is a rig with a low sub-structure, pressures are not expected to exceed 1500 PSI. Exhibit "E=1" shows a choke manifold rated at 3000 PSI, it also shows a hydraualically operated closing unit which may-be used, the choke manifold has manually operated chokes should unexpected pressures be encountered while drilling of this well.

# 11. PROPOSED MUD CIRCULATING SYSTEM:

DEPTH	MUD WI.	VISC.	LUID LOSS	TYPE MUD SYSTEM
0-350'	8.4-8.7	29-40	NC	Fresh water use paper to control seepage
350-2500 <b>'</b>	8.9-9.5	28-32	NC -	Cut brine use paper to control seepage, and high viscosity sweeps to clean hole.

Sufficient mud materials will be kept on location at all times in order to combat lost circulation, or unexpected kicks. In order to run DST's, open hole logs, and casing viscosity and/or water loss may have to be adjusted to meet these needs.

#### APPLICATION TO DRILL

FAIRWAY RESOURCES OPERATING, LLC.
MIDNIGHT MATADOR # 6
UNIT "F" SECTION 35

T17S-R27E

EDDY CO. NM

## 12. LOGGING, CORING, AND TESTING PROGRAM:

- A. No open hole logs will be run.
- B. Cased hole logs: Gamma Ray, Neutron logs will be run from TD Back to the 8 5/8" casing shoe.
- C. No DST's will be run
- D. No cores or or mud logger will be cut or used.

#### 13. POTENTIAL HAZARDS:

No abnormal pressures or temperatures are expected. There is no known presence of  $\rm H^2S$  in this area. If  $\rm H^2S$  is encountered the operator will comply with the provisions of Onshore Oil and Gas Order No. 6. No lost circulation is expected to occur. All personnel will be familiar with all aspects of safe operation of equipment being used to drill this well. Estimated BHP 1500 $\pm$  PSI, and Estimated BHT 140° $\pm$ 

#### 14. ANTICIPATED STARTING DATE AND DURATION OF OPERATION:

Road and location construction will begin after the BLM has approved the APD. Anticipated spud date will be as soon after BLM approval and as soon as a rig will be available. Move in operation and drilling is expected to take  $\frac{7}{2}$  days. If production casing is run then an additional  $\frac{30}{2}$  days will be needed to complete well and construct surface facilities and/or lay flowlines in order to place well on production.

#### 15. OTHER FACETS OF OPERATIONS:

After running casing, cased hole Gamma Ray, Neutron Collar logs will be run from TD back to all possible productive zones. The <u>Qn Grbg San S.</u> formation will be perforated and stimulated in order to establish production. The well will be swab tested and potentialed as an oil well.

#### HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

- 1. All Company and Contract personnel admitted on location must be trained by a qualified H<sub>2</sub>S safety instructor to the following:
  - A. Characteristics of H<sub>2</sub>S
  - B. Physical effects and hazzards
  - C. Proper use of safety equipment and life support systems.
  - D. Principle and operation of H2S detectors, warning system and briefing areas.
  - E. Evacuation procedure, routes and first aid.
  - F. Proper use of 30 minute pressure demand air pack.
- 2. H<sub>2</sub>S Detection and Alarm Systems
  - A. H<sub>2</sub>S detectors and audio alarm system to be located at bell nipple, end of blooie line (mud pit) and on derrick floor or doghouse.
- 3. Windsock and/or wind streamers
  - A. Windsock at mudpit area should be high enough to be visible.
  - B. Windsock at briefing area should be high enough to be visible.
  - C. There should be a windsock at entrance to location.
- 4. Condition Flags and Signs
  - A. Warning sign on access road to location.
  - B. Flags to be displayed on sign at entrance to location. Green flag, normal safe condition. Yellow flag indicates potential pressure and danger. Red flag, danger, H<sub>2</sub>S present in dangerous concentration. Only emergency personnel admitted to location.
- 5. Well control equipment
  - A. See exhibit "E"
- 6. Communication
  - A. While working under masks chalkboards will be used for communication.
  - B. Hand signals will be used where chalk board is inappropriate.
  - C. Two way radio will be used to communicate off location in case of emergency help is required. In most cases cellular telephoned will be available at most drilling foreman's trailer or living quarters.
- 7. Drillstem Testing
  - A. Exhausts will be watered.
  - B. Flare line will be equipped with an electric ignitor or a propane pilot light in case gas reaches the surface.
  - C. If location is near any dwelling a closed D.S.T. will be performed.

#### HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

- 8. Drilling contractor supervisor will be required to be familiar with the effects  $H_2S$  has on tubular goods and other mechanical equipment.
- 9. If  $H_2S$  is encountered, mud system will be altered if necessary to maintain control of formation. A mud gas seperator will be brought into service along with  $H_2S$  scavengers if necessary.

#### SURFACE USE PLAN

# FAIRWAY RESOURCES OPERATING, LLC. MIDNIGHT MATADOR # 6 UNIT "F" SECTION 35

T17S-R27E

EDDY CO. NM

- EXISTING ROADS: Area maps, Exhibit "B" is a reproduction of a County General Highway Map. Exhibit "C" is a reproduction of a USGS Topographic Map, showing existing roads and proposed roads. All existing roads will be maintained in a condition equal to or better than current conditions. Any new roads will be constructed to BLM specifications.
  - A. Exhibit "A" shows the proposed well site as staked.
  - 3. From the junction of U.S. Hi-way 82 and CR-204, go Southeast on CR.-204.3 miles, turn Right on to CR-225, follow CR-225 1.2 miles, turn Left (West) follow lease roadbearing Right, go .5 miles to location on the North side of road.
  - C. Exhibit "C" is a topographic map ahowing existing roads and the proposed additional roads. Flowlines and powerlines if they are not near to the location.
- 2. PLANNED ACCESS ROADS: No new roads will be required.
  - A. The access road will be crowned and dirched to a 12'00" wide travel surface with a 40' right-of-way.
  - B. Gradient on all roads will be less than 5.00%.
  - C. Turn outs will be constructed where necessary.
  - D. If needed, road will be surfaced with a minimum of 4" of caliche. This material will be obtained from a local source.
  - E. Centerline for the new access road has been flagged. Earthwork will be as required by field conditions.
  - F. Culverts in the access road will not be used. The road will be constructed to utilize low water crossings for drainage as required by the Topography.

# 3. LOCATION OF EXISTING WELLS IN A ONE-MILE RADIUS EXHIBIT "A-1"

- A. Water wells One .75 Mi North of location.
- B. Disposal wells None known
- C. Drilling wells None Known
- D. Producing wells As shown on Exhibit "A-1"
- E. Abandoned wells As shown on Exhibit "A-1"

#### SURFACE USE PLAN

FAIRWAY RESOURCES OPERATING, LLC.
MIDNIGHT MATADOR # 6
UNIT "F" SECTION 35

T17S-R27E EDDY CO. NM

4. If on completion this well is a producer the operator will lay pipelines and construct powerlines along existing road R-O-W's or other existing R-O-W's. Exhibit "C" shows proposed routes of roads, flowlines and powerlines.

## 5. LOCATION AND TYPE OF WATER SUPPLY:

Water will be purchased locally from a commercial source and trucked over the access roads or piped to location in flexible lines laid on top of the ground.

## 6. SOURCE OF CONSTRUCTION MATERIAL:

If possible construction material will be obtained from the excavation of drill site, if additional material is needed it will be obtained from a local source and transported over the access roads as shown on Exhibit "C".

#### 7. METHODS OF HANDLING WASTE MATERIAL:

- A. Drill cuttings will be disposed of in the reserve pits.
- B. All trash, junk and other waste material will be contained in trash cages or trash bins to prevent scattering. When the job is completed all contents will be removed and disposed of in a approved sanitary land fill:
- C. Salts remaining after completion of well will be picked up by the supplier, including broken sacks.
- D. Waste water from living quaters will be drained into holes with a minium of 10'. These holes will be covered during drilling and will be back filled when the well is completed. A Porto-John will be provided for the rig crews. This equipment will be properly maintained during the drilling and completion operations and will be removed when all operations are complete.
- E. Remaining drilling fluids will be allowed to evaporate in the reserve pits until the pits are dry enough to be broken out for furthed drying. If the drilling fluids do not evaporate in a reasonable time they will be hauled off by transports to a state approve disposal site. Later pips will be broken out to speed drying. Water produced during completion will be put in reserve pits. Oil and condensate produced will be put in storage tanks and sold.

#### 8. ANCILLARY FACILITIES:

A. No camps or air strips will be constructed on location.

#### SURFACE USE PLAN

# FAIRWAY RESOURCES OPERATING, LLC. MIDNIGHT MATADOR # 6

UNIT "F" T17S-R27E

SECTION 35 EDDY CO. NM

#### 9. WELL SITE LAYOUT

- A. Exhibit "D" shows the proposed well site layout.
- B. This exhibit indicated proposed location of reserve and sump pits and living facilities.
- C. Mud pits in the active circulating system will be steel pits & the reserve pit is proposed to be unlined unless subsurface condition encountered during pit construction indicate that lining is needed for lateral containment of fluids.
- D. If needed, the reserve pit is to be lined with polyethelene. The pit liner will be 6 mils thick. Pit liner will extend a minimum 2'00" over the reserve pits dikes where the liner will be anchored down.
- E. The reserve pit will be fenced on three sides with four strands of barbed wire during drilling and completion phases. The fourth side will be fenced after all drilling operations have ceased. If the well is a producer, the reserve pit fence will be torn down. The reserve pit and those areas of the location not essential to production facilities will be reclaimed and seeded per BLM requirements.

#### 10. PLANS FOR RESTORATION OF SURFACE

Rehabilitation of the location and reserve pit will start in a timely manner after all drilling operations cease. The type of reclamation will depend on whether the well is a producer or a dry hole.

However, in either event, the reserve pit will be allowed to dry properly, and fluid removed and disposed of in accordance with Article 7.B as previously noted. The pit area will then be leveled and contoured to conform to the original and surrounding area. Drainage systems, if any, will be reshaped to the original configuration with provisions made to alleviate erosion. These may need to be modified in certain circumstances to prevent inundation of the location's pad and surface facilities. After the area has been shaped and contoured, topsoil from the spoil pile will be placed over the disturbed area to the extent possible. Revegetation procedures will comply with BLM standards.

If the well is a dry hole, the pad and road area will be contoured to match the existing terrain. Topsoil will be spread to the extent possible. Revegetation will comply with BLM standards.

Should the well be a producer, the previously noted procedures will apply to those areas which are not required for production facilities.

#### 11. OTHER INFORMATION:

- A. The topography consists of shallow drainage patterns with a dip toward the Southwest into the Pecos River. Soils consist of sandy loam with abundant caliche nodules. Vegetation consists of native grasses, cactus, scattered mesquite trees and snakeweed.
- B. The surface and minerals are owned by The U.S. Department of Interior and is administered by The Bureau of Land Management. The surface is used to graze livestock and for the production of oil and gas.
- C. An archaeological survey will be conducted on the roads and the location and the results will be filed in The Carlsbad Field Office of The Bureau of Land Management.
- D. There are no dwellings near to this location.

#### 12. OPERATOR'S REPRESENTIVES:

#### BEFORE CONSTRUCTION:

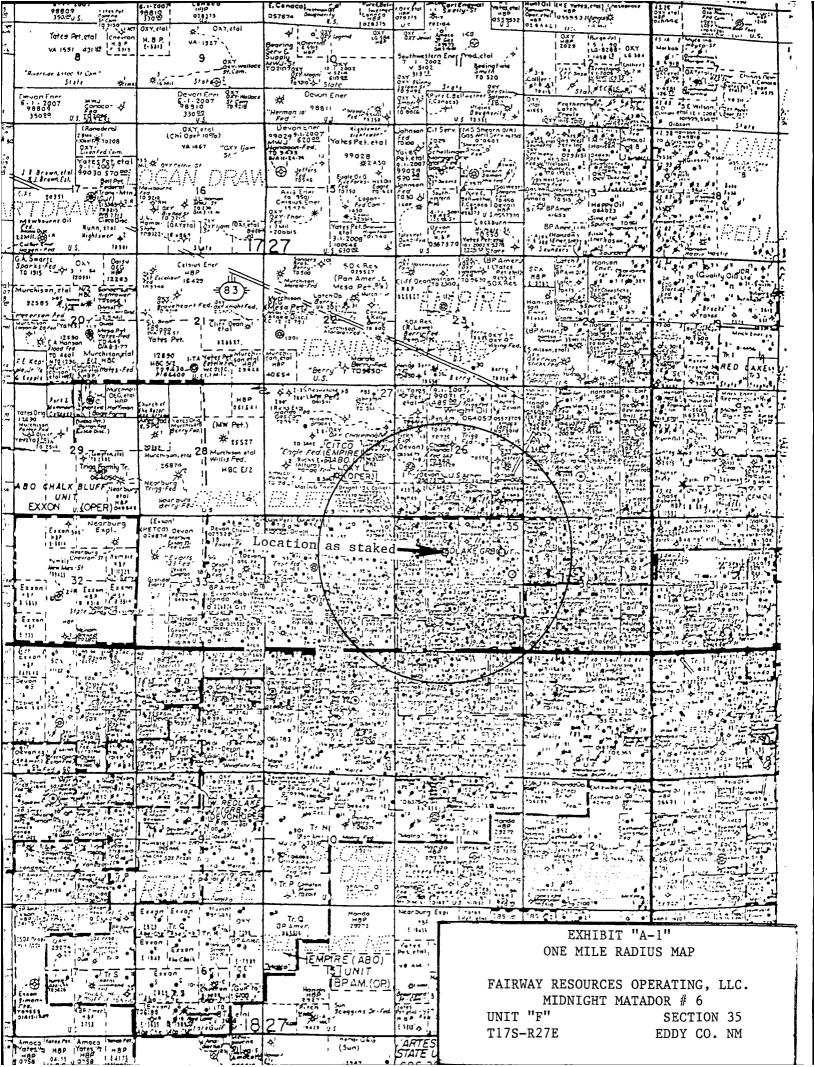
TIERRA EXPLORATION, INC
P.O. BOX 2188
HOBBS, NEW MEXICO 88241
OFFICE PHONE 505-391-8503
CELL PHONE 505-390-1598

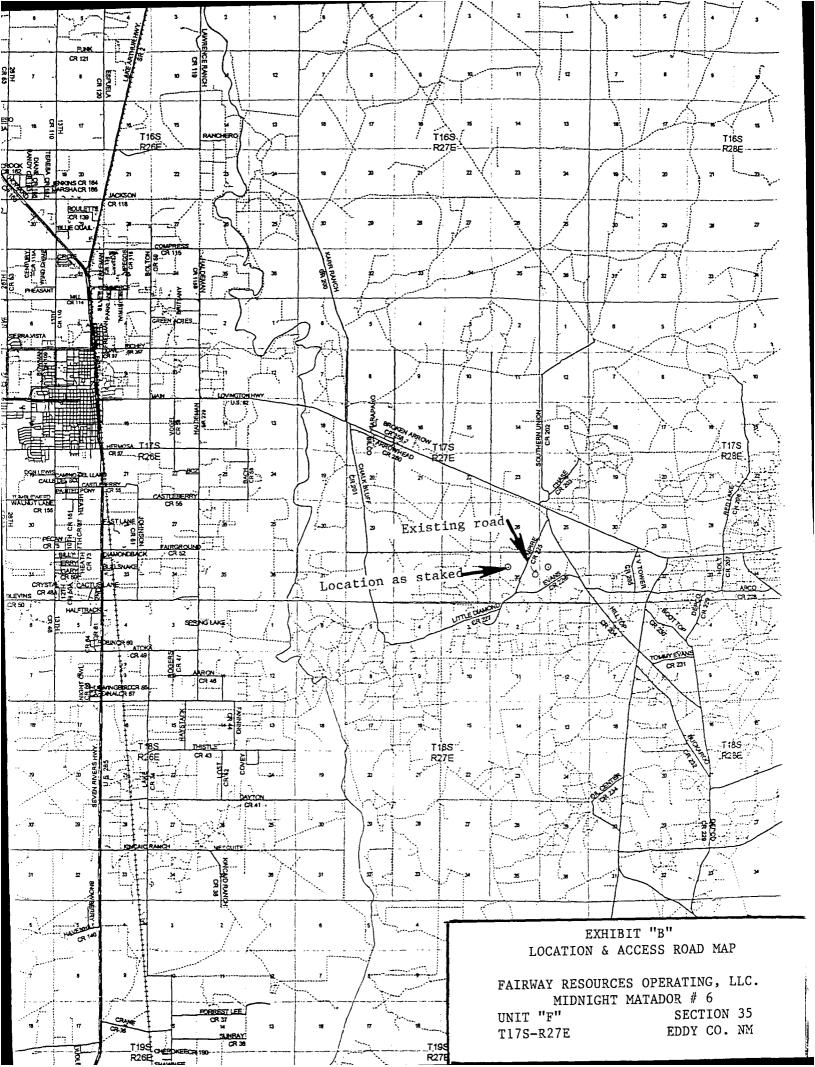
#### DURING AND AFTER CONSTRUCTION:

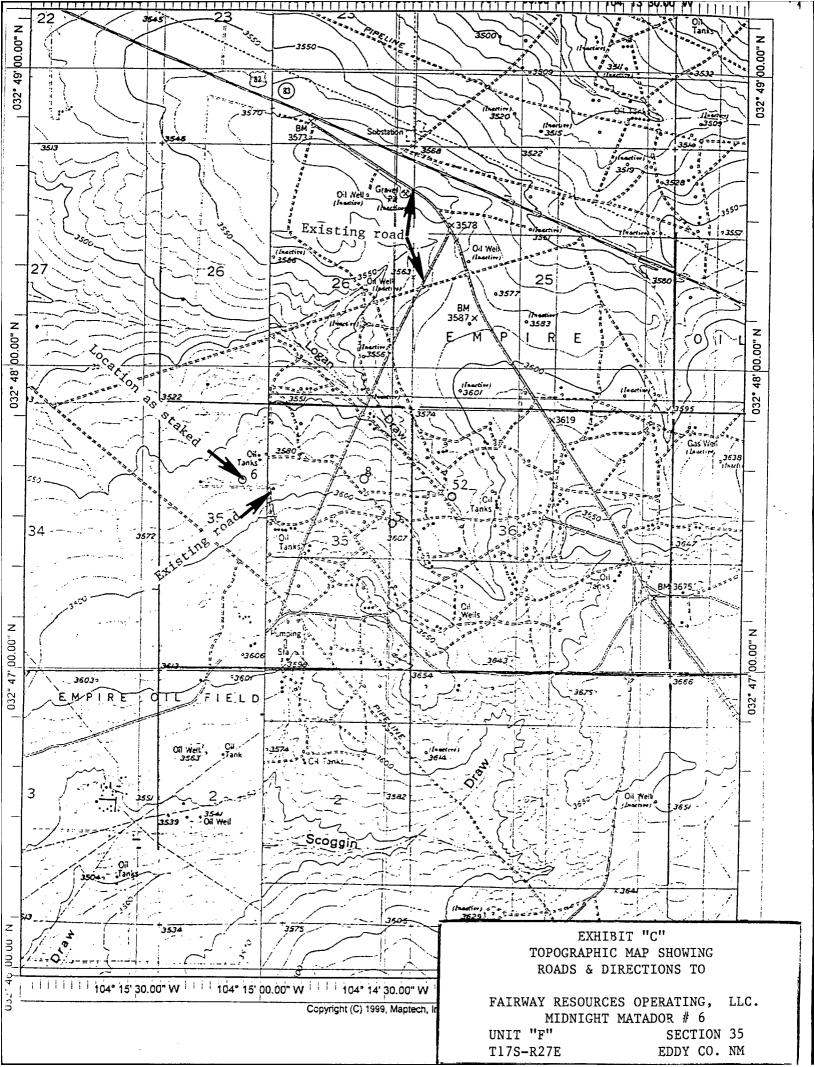
FAIRWAY RESOURCES OPERATING, LLC. 538 SILICON DRIVE SUITE 101 SOUTHLAKE, TEXAS 76092 MATT EAGLESTON 817-416-1949

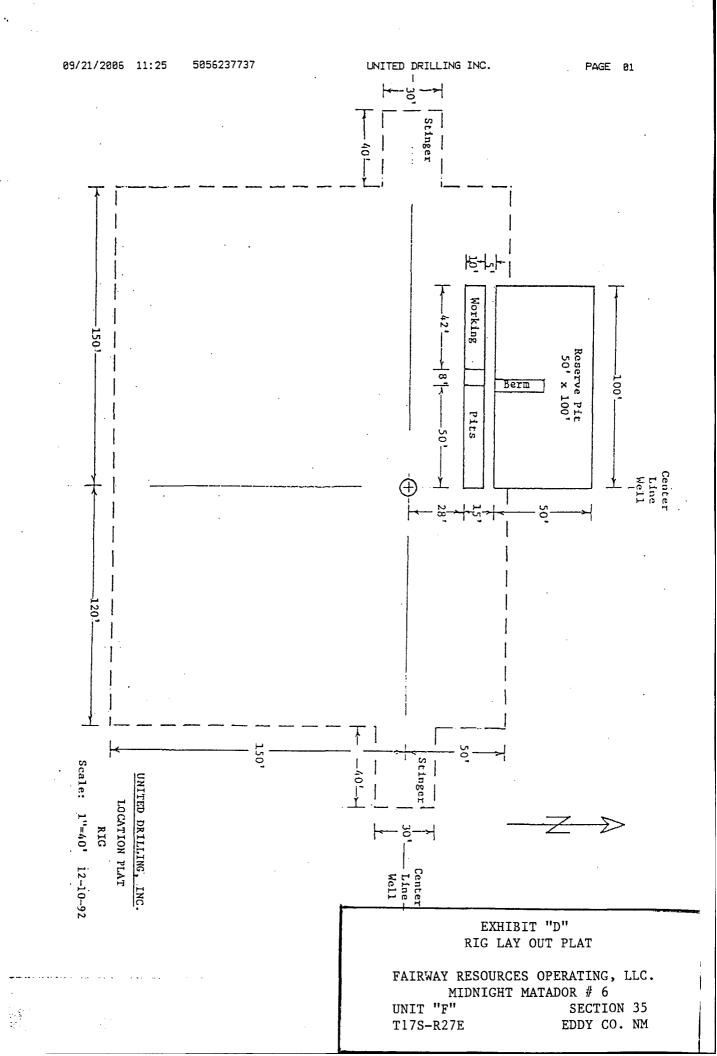
13. CERTIFICATION: I hereby certify that I or persons under my supervision have inspected the proposed drill site and access route, that I am fimiliar with the conditions which currently exist, that the statements made in this plan are to the best of my knlwledge, are true and correct, and that the work associated with the operations proposed herein will be performed by FAIRWAY RESOURCES OPERATING, LLC., it's contractors/subcontractors is in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the U.S.C. 1001 for the filing of a false report.

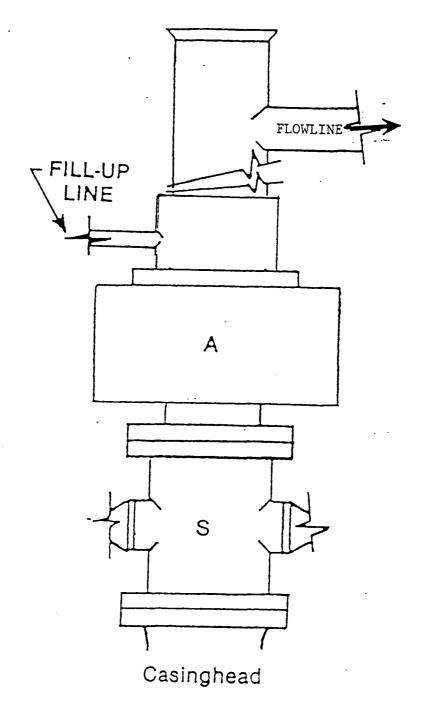
NAME	: Joe T. Janica	Janing
DATE	: 09/29/06	
TITLE	: Agent	











RECOMMENDED IADC CLASS 2 B.O.P. STACK 2000 PSI WORKING PRESSURE

EXHIBIT "E"
SKETCH OF B.O.P. TO BE USED ON

FAIRWAY RESURCES OPERATION, LLC.
MIDNIGHT MATADOR # 6

UNIT "F" T17S-R27E

SECTION 35 EDDY CO. NM

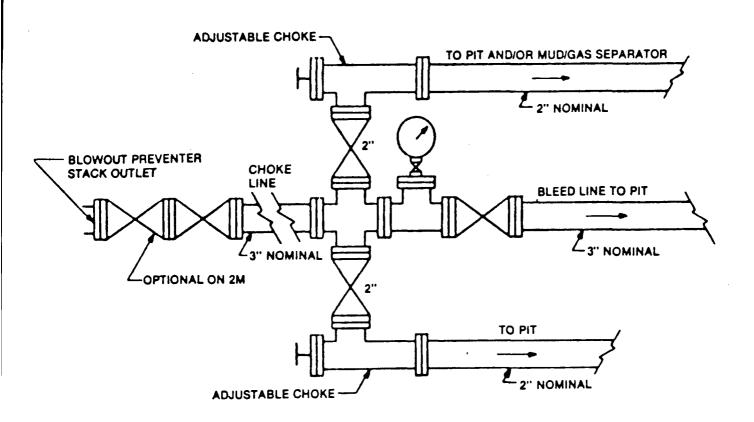


EXHIBIT "E-1" CHOKE MANIFOLD

FAIRWAY RESOURCES OPERATING, LLC.
MIDNIGH MATADOR # 6
UNIT "F" SECTION 35

T17S-R27E

EDDY CO. NM

#### SPECIAL DRILLING STIPULATIONS

#### THE FOLLOWING DATA IS REQUIRED ON THE WELL SIGN

Operator's Name: Fairway Resources Operating, LLC.	Well Name & #: Midnight Matador Fed. #6
Location <u>1470</u> F N L & <u>1740</u> F	<u>W</u> L: Sec. <u>35</u> . T. <u>17</u> S., R. <u>27</u> E.
Lease #: <u>LC-050158</u>	County: Eddy State: New Mexico
conditioned upon compliance with such stipulations in add General Requirements, a copy of which is available from a	le to the above described well and approval of this application to drill is lition to the General Requirements. The permittee should be familiar with the a Bureau of Fand Management office. EACH PERMITTEE HAS THE RIGHTONE PROGUANTY OF TITLE 43 CFR 3165.3 AND 3165.4.
This permit is valid for a period of one year from the date of	of approval or until leane expiration or termination whichever is shorter.
I. SPECIAL ENVIRONMENT REQUIREMENTS	S
<ul><li>( ) Lesser Prairie Chicken (stips attached)</li><li>( ) San Simon Swale (stips attached)</li></ul>	( ) Flood plain (stips attached) ( ) Other
II. ON LEASE - SURFACE REQUIREMENTS OR	NOR TO DRILLING
( $x$ ) The BLM will monitor construction of this drill suc. (505) 393-3612, at least 3 working days prior to commence	Notify the $(-x)$ Carlsbad Field Office at (505) 234-5972 ( ) Hobbs Office ing construction.
( $ x $ ) Roads and the drill pad for this well must be surfaced determined to be a producer.	d with inches of compacted caliche upon completion of well and it is
	struction of the drill site area will be stockpiled and made available for illing operation. Topseil on the subject location is approximatelyinches trial will be stockpiled for reclamation.
( $ x $ ) Other, V-Door South (Reserve pits to the East). R	estrict pad size to the west to 110 ft. so as to avoid power line.
III. WELL COMPLETION REQUIREMENTS	
( ) A Communitization Agreement covering the acreane c date of the agreement must be prior to any sales.	ledicated to the well must be filed for approval with the BLM. The effective
to a slope of 3:1 or less. All areas of the pad not necessary surrounding terrain, and topsoil must be re-distributed and	rerve pt(s) will be backfilled when dry, and cut-and-fill slopes will be reduced for production must be re-contoured to resemble the original contours of the re-seeded with a drill equipped with a depth indicator (set at depth of ½ inch) and (PLS), per acre. If broadcasting, the seeding rate must be doubled.
( ) A. Seed Mixture I (Loamy Sites)	( ) B. Seed Mixture 2 (Sandy Sites)
Side Oats Grama (Bouteloua curtipendula) 5 ()	Sand Dropseed (Sporobolus crptandrus) 1.0
Sand Dropseed (Sporobolus cryptandrus) 1.0	Sand Dropseed ( <i>Sporobotus erptandrus</i> ) 1.0  Sand Lovegrass ( <i>Eragostis trichodes</i> ) 1.0
Plains lovegrass (Eragrostis intermedia) 0.5	Plains Bristlegrass (Setaria magrostachya) 2.0
( ) C. Seed Mixture 3 (Shallow Sites)	( ) D. Cood Minture 4 (Company City)
	( ) D. Seed Mixture 4 (Gypsum Sites)
Side oats Grama (Bouteloua curtipendula) 5.0	Alkali Sacaton (Sporobolus airoides) 1.0
Green Spangletop ( <i>Leptochloa dubia</i> ) 2.0 Plains Bristlegrass ( <i>Setaria magrostachya</i> ) 1.0	Four-Wing Saltbush (Atriplex canescens) 5.0
( ) OTHER SEE ATTACHED SEED MIXTURE	
Seeding should be done either late in the fall (September 1; take advantage of available ground moisture.	5 - November 15, before freeze up, or early as possible the following spring to
( ) Other	

#### RESERVE PIT CONSTRUCTION STANDARDS

The reserve pit shall be constructed entirely in cut material and lined with 6-mil vlastic.

Mineral material extracted from within the boundary of the APF during construction of the well pad and reserve pits and be used for the construction of this well pad and its immediate access road only, as long as that portion of the access road it is use on remains on-lease. Removal of any additional material from this location for construction or improvement of other well pads and other access or lease roads must first be purchased from BLM.

Reclamation: Reclamation of this type of deep pit will consist of pushing the pit walls into the pit when sufficiently dry to support track equipment. The pit liner is NOT TO BE RUPTURED to facilitate drying; a ten month period after completion of the well is allowed for drying of the pit contents.

The pit area must be contoured to the natural terrain with all contaminated drilling mud buried with at least 3 feet of clean soil. The reclaimed area will then be seeded as specified in this commit.

#### OPTIONAL PIT CONSTRUCTION STANDARLAS

The reserve pit may be constructed in predominantly fill material if:

- (1) Lined as specified above and
- (2) A temporary or emergency pit may be constructed immediately adjacent to the reserve pit as long as the pit remains within the APD boundary. Mineral material removed from this pit may be used for the construction of this well pad only and its immediate access road, as long as that portion of the access road the material is used on remains on-lease. Removal of any material from the APD boundary for use on other well locations or roads must first be purchased from BLD.

Reclamation of the reserve pit consists of bulldozing all reserve pit contents and contaminants into the borrow pit and covering with a minimum of 3 feet of clean soil material. The entire area must be re-contoured, all trash removed, and reseeded as specified in this permit.

#### CULTURAL

Whether or not an archaeological survey has been completed and notivithstanding that operations are being conducted as approved, the lessee/operator/grantee shall notify the BLM immediately if previously unidentified cultural resources are observed during surface disturbing operations. From the time of the observation, the lessee/operator/grantee shall avoid operations that will result in disturbance to these cultural resources until directed to process by FLM.

#### TRASH PIT STIPS

All trash, junk, and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

#### CONDITIONS OF APPROVAL - DRILLING

Well Name & No.

6-Midnight Matador

Operator's Name:

Fairway Resources Operating, LLC

Location:

1470FNL, 1740FWL, Section 35, T-17-S, R-27-E

Lease: LC -050158

#### I. DRILLING OPERATIONS REQUIREMENTS:

1. The Bureau of Land Management (BLM) is to be notified at the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (505) 234-5972 or (505) 361-2822 - for wells in Eddy County, in sufficient time for a representative to witness:

- A. Spudding
- B. Cementing casing: 8-5/8 inch 5-1/2 inch
- C. BOP tests
- 2. Hydrogen Sulfide has been reported in wells completed in the Yates, Seven Rivers, Morrow, Atoka in Section 35 measuring 20 ppm in STVs and in one well completed in the Abo measuring 18,000 ppm in the gas stream and 50+ in STVs. Monitoring equipment should be available onsite.
- 3 Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
- 4. Submit a Sundry Notice (Form 3160-5, one original and five copies) for each casing string, describing the casing and cementing operations. Include pertinent information such as; spud date, hole size, casing (size, weight, grade and thread type), cement (type, quantity and top), water zones and problems or hazards encountered. The Sundry shall be submitted within 15 days of completion of each casing string. The reports may be combined into the same Sundry if they fall within the same 15 day time frame.
- 5. The API No. assigned to the well by NMOCD shall be included on the subsequent report of setting the first casing string.
- 6. A Communitization Agreement covering the acreage dedicated to this well must be filed for approval with the BLM. The effective date of the agreement shall be prior to any sales.
- 7. Gamma-Ray/Neutron logs shall be run from the base of the Salado Formation to the surface; cable speed not to exceed 30 feet per minute.

#### II. CASING:

1. The <u>8-5/8</u> inch surface casing shall be set at <u>300 feet</u>, below usable water and cement circulated to the surface. If cement does not circulate to the surface the appropriate BLM office shall be notified and a temperature survey or cement bond log shall be run to verify the top of the cement. Remedial cementing shall be completed prior to drilling out that string.

#### Possible lost circulation in the Grayburg and San Andres formations.

2. The minimum required fill of cement behind the <u>5-1/2</u> inch production casing is <u>cement shall circulate</u> to the surface.

#### **III. PRESSURE CONTROL:**

- 1. All BOP systems and related equipment shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2. The BOP and related equipment shall be installed and operational before drilling below the **8-5/8** inch casing shoe and shall be tested as described in Onshore Order No. 2. Any equipment failing to test satisfactorily shall be repaired or replaced.
- 2. Minimum working pressure of the blowout preventer and related equipment (BOPE) is 2M psi.
- 3. The appropriate BLM office shall be notified in sufficient time for a representative to witness the tests.
- The tests shall be done by an independent service company.
- The results of the test shall be reported to the appropriate BLM office.
- Testing fluid must be water or an appropriate clear liquid suitable for sub-freezing temperatures. Use of drilling mud for testing is not permitted since it can mask small leaks.
- Testing must be done in a safe workman-like manner. Hard line connections shall be required.

Engineer on call phone: (505) 706-2779

**WWI 101606**