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CJR TOER	PARTMENT OF	THE INTERIO			5. LEASE DESIGNATION AND SERIAL NO NM-070803	
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DRILLS	X	DEEPEN 🗌			7. UNIT AGREEMENT NAME	
HE OF WELL 68 L 95	OTHER		SINGLE X	MULTIPLE ZONE	25603 B FARM OR LEASE NAME, WELL NO	
e of operator as Well Services		16364	5		Shearn Shilo Fed. #	
ineas and telephone no. 8 East Compress Rd, Ai	rtasia. New Medico	88210			30-015-3106	
ATION OF WELL (Report location Autimose 991' FNL ar	· · · · · · · · · · · · · · · · · · ·		7		11 SEC T. R. N. OR BLK	
soposed prod. zone Same	Unit	В			Sec. 14 - T175 - R27E	
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ÿ.		PROPOBED CABING	AND CEMENTING PRO	XIRAM	- Оран Страниет	
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SIZE OF HOLE GRAD	DE, SIZE OF CABING	WEIGHT PER FOOT	SETTING DEPT	M	QUANTITY OF CEMENT	
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DISTRICT I P.O. Box 1960, Hobbs, NM 58240

DISTRICT II P.O. Drawer DD, Artesia, NH 56210

DISTRICT III 1000 Bio Brazos Bd., Astas, NM 87410 State of New Mexico

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Inergy, Mascale and Hatural Resources Department

Form C-102 Revised February 10, 1994 Instruction on book Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 5 Copies

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number Pool Code Pool Name										
Property C	'ode	Property Name						Well Number		
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		GAS WELL SERVICES								
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L		<u> </u>	Bottom	Hole I	ocation	lf Diffe	erent From Sur	face		
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Dedicated Acre	s Joint e	or lafill	Consolidation	Code	Order No.					
40										
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Drilling Program Gas Well Services

Shearn Shilo Fed. #1 991' FNL and 1464 FEL Sec. 14 - T17S - R27E Eddy County, New Mexico

1.) Build and line a small reserve pit.

- 2.) Drill a 12 1/4" hole to 15' and run 18' of 8 5/8" 32# J55 ST&C casing to bottom. Cement with two (2) yards (or until full) ready mix cement.
- 3.) Wait eight (8) hours on cement to cure.
- 4.) Drill a 7 7/8" hole from 15' to 650', using air.
- 5.) Run 5 1/2" 15.5# J55 ST&C casing to total depth.
- 6.) Cement with 100 sacks of Class "C" cement.

Sir,

2

There will be no need to build any additional roads. There is a road in close to the proposed site. Also we do not fill that there will be a need for a standard location. Very little equipment will be need to do this project and we will disturb less ground by using the land as it is.

Exhibit #2





United States Department Of The Interior Bureau Of Land Management Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201-1287

Statement Accepting Responsibility For Operations

Operators Nam	e:	Gas Well Services		
Street or Box	:	26 East Compress Rd		
City, State	:	Artesia, New Mexico		
Zip Code	:	88210		

The undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on the lense land or portion thereof, as described below:

Lease No.: NM-070603

Legal Description of Land : Section 14, R17S, T27E; 991 ' FNL & 1464'FEL; Eddy County, New Mexico.

Formation(s) (if applicable):

Bond Coverage (State if individually bonded or another's bond): \$25,000; Satewide, (Individually)

BLM Bond File No: NM2713, Statewide

Matthews Authorized Signature: Kane

Kenetta Matthews

Title: Owner/Operator Date: September 10, 1999

SURFACE USE AND OPERATIONS PLAN

Gas Well Services, Inc. Shearn Shilo Fed.#1 991' FNL 1464' FEL Sec 14-17S-R27E Eddy County, NM

This plan is submitted with the Application for Permit to Drill the above described well. The purpose of the plan is to describe the location of the proposed well, the proposed construction activities and operations lan, the magnitude of necessary surface disturbance involved, and the procedures to be followed in rehabilitating the surface after completion of the operation so that a complete appraisal can be made of the environmental effects associated with the operation.

1. EXISTING ROADS:

- A. Exhibit 3 is a portion of a road map showing the location of the proposed well as staked. The well approximately 8 miles East of Artesia, New Mexico.
- B. From Artesia go East 8 miles on US 82 to the electrical substation. Turn North on C.R. 202 1.3 miles, turn West .2 miles, turn north .1 mile to location.

2. PLANNED ACCESS ROAD:

- A. There will be no need to build any additional roads. There is a road close to the proposed site.
- B. Drainage Design: None necessary
- C. Culverts: None necessary
- G. Cuts and fills: None necessary
- H. Gates, Cattleguards: None
- I. <u>Right-of-Way:</u> Existing Right-of-Way will be used.
- 3. LOCATION OF EXISTING WELLS:
 - A. Existing wells are indicated on EXHIBIT 3.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES:

- A. If the well is productive, production, storage and measurement facilities will be constructed on the wellpad.
- 5. LOCATION AND TYPE OF WATER SUPPLY:
 - A. We will be drilling with air. If water is necessary it will be purchased from a commercial water hauler.
- 6. SOURCE OF CONSTRUCTION MATERIALS:

A. It is planned to use material-in-place for construction.

7. METHODS OF HANDLING WASTE DISPOSAL:

- A. Drill cuttings will be disposed of in the drilling pits.
- B. Drilling fluids will be allowed to evaporate in the drilling pits until the pits are dry.
- C. Water produced during test will be disposed of in the drilling pits. Oil produced during test will be stored in test tanks until sold.
- D. Current laws and regulations pertaining to the disposal of human waste will be compiled with.
- E. Trash, waste paper, garbage, and junk will be buried in a separate trash pit and covered with a minimum of 24 inches of soil. All waste material will be contained to prevent scattering by the wind. The trash pit will be located adjacent to the mud pit.
- F. All trash and debris will be buried or removed from the wellsite within 30 days after finishing drilling and/or completion operations.

8. ANCILLARY FACILITIES:

A. None necessary

9. WELL SITE LAYOUT:

- A. The wellsite has been surveyed and flagged.
- B. A water well type air rig will be used. It is similar to a pulling unit. There will not be a drill pad or additional equipment.

10. PLANS FOR RESTORATION OF THE SURFACE:

- A. After completion of drilling and/or completion operations, all equipment and other material not needed for operations will be removed. Pits will be filled and the location cleaned of all trash and junk to leave the wellsite in an aesthetically pleasing condition as possible.
- B. Any unguarded pits containing fluids will be fenced until they are filled.
- C. If the well is non-productive, the disturbed area will be rehabilitated to Federal Agency requirements and will be accomplished as expeditiously as possible.

11. OTHER INFORMATION:

- A. <u>Topography</u>: The regional terrain is relatively flat. A cut will not be necessary.
- B. Soil: The soil at the wellsite is sandy clay loam with associated gravels.
- C. <u>Flora and Fauna</u>: Flora consists of range grasses with some yucca and mesquite. No wild life was observed. Fauna probably includes reptiles, rodents, and various birds.
- D. Ponds and Streams: There are no ponds near the wellsite. The Pecos River is 6 miles West.
- E. <u>Residences and Other Structures:</u> There are no occupied dwellings within 2 miles.

- F. <u>Archaeological, Historical and Other Cultural Sites:</u> Desert West Archaeological Services, Inc. of Carlsbad, NM, has made a survey of the proposed wellsite. They have recommended that construction work be approved.
- G. <u>Land Use</u>: The vicinity surrounding the wellsite is semi-arid rangeland, used primarily for grazing.
- H. <u>Surface Ownership</u>: The wellsite aare on Public Surface, within the lease boundary. The grazing lessee is Turkey Track Ranch, Bogle Limited, Dexter, NM.

12. OPERATOR'S REPRESENTATIVE:

Representative responsible for assuring compliance with the approved Surface Use Plan:

Jack Matthews, President 26 E. Compress Rd. Artesia, NM 88210 Phone 505-748-2854

13. CERTIFICATION:

I hereby certify that I, or person under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge true and correct; that the work associated with the operations proposed herein will be performed by HUTTO DRILLING CO., INC. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved. This state is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date: Services,Inc. Jack Matthews, President Gas Well