

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DUPLICATE
(Other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

CSF

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL DEEPEN

b. TYPE OF WELL

OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR

RICKS EXPLORATION, INC. (ERICK NELSON 915-683-7443)

3. ADDRESS AND TELEPHONE NO.

110 WEST LOUISIANA SUITE 410 MIDLAND, TEXAS 79701 915-683-7443

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

1980' FSL & 1980' FEL SEC. 27 T18S-R31E EDDY CO. NM
At surface
At proposed prod. zone SAME

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

Approximately 12 miles Southeast of Loco Hills New Mexico

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

1980'

16. NO. OF ACRES RELEASED

640

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

500'

19. PROPOSED DEPTH

10,000'

20. ROTARY OR CABLE TOOLS

ROTARY

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3633' GR.

22. APPROX. DATE WORK WILL START WHEN APPROVED

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
25"	Conductor	NA	40'	Cement to surface with Redi-mix
17 1/2"	H-40 13 3/8"	48	650'	500 Sx. circulate cement
12 1/4"	J-55, S-80 8 5/8"	32	4100'	1200 Sx. " "
7 7/8"	N-80 5 1/2"	17	10,000'	470 Sx. Estimate top of C. 5000'

1. Drill 25" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
2. Drill 17 1/2" hole to 650'. Run and set 650' of 13 3/8" 48# H-40 ST&C casing. Cement with 300 Sx. of Class "C" Light cement + 2% CaCl, tail in with 200 Sx. of Class "C" cement + 1/2# Flocele/Sx, + 2% CaCl circulate cement to surface.
3. Drill 12 1/4" hole to 4100'. Run and set 4100' of 8 5/8" 32# S-80 & J-55 ST&C casing. Cement with 1000 Sx. of Class "C" Light cement + additives, tail in with 200 Sx. of Class "C" cement + 1/4# Flocele/Sx, + 1% CaCl, circulate cement to surface.
4. Drill 7 7/8" hole to 10,000'. Run and set 10,000' of 5 1/2" 17# N-80 LT&C casing. Cement with 200 Sx. of Class "H" Light cement + additives, tail in with 270 Sx. of Class "H" Premium Plus cement + additives. Estimate top of cement 5000'.

Capitan Controlled Water Basin

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention program, if any.

SIGNED *Joe G. Lara* TITLE Agent

Bureau of Land Management

OCT 8 2002

DATE 10/03/02

(This space for Federal or State office use)

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

PERMIT NO.

Application approval does not warrant or certify that the applicant holds legal or equitable title to the rights in the surface. It would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY /S/ JOE G. LARA TITLE ACTING FIELD MANAGER

DATE NOV 05 2002

*See Instructions On Reverse Side

APPROVAL FOR 1 YEAR

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

DISTRICT II
811 South First, Artesia, NM 88210

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

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999

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

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, New Mexico 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
		UNDES. SHUGART-WOLFCAMP
Property Code	Property Name	Well Number
	GREENWOOD PRE-GRAYBURG UNIT	16
OGRID No.	Operator Name	Elevation
168489	RICKS EXPLORATION INC.	3633'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	27	18 S	31 E		1980	SOUTH	1980	EAST	EDDY

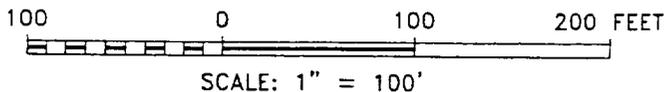
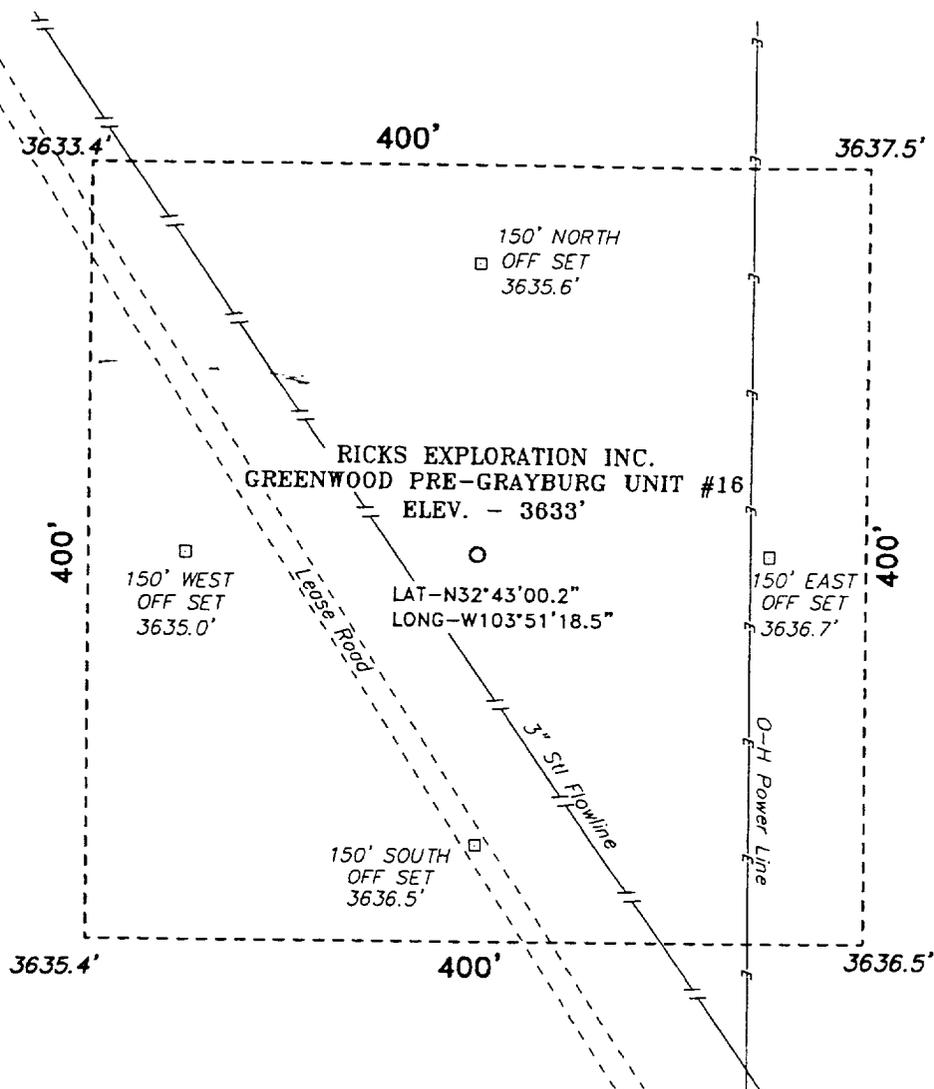
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	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

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Joe T. Janica</i> Signature</p> <p>Joe T. Janica Printed Name</p> <p>Agent Title</p> <p>10/03/02 Date</p>
	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>AUGUST 8, 2002 Date Surveyed</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>[Signature]</i></p> <p>W.O. No. 2667A</p> <p>Certificate No. Gary Jones 7977</p> <p>BASIN SURVEYS</p>
	<p>LAT-N32°43'00.2\"/> </p>
	<p>1980'</p>

SECTION 27, TOWNSHIP 18 SOUTH, RANGE 31 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO.



DIRECTIONS TO LOCATION:

FROM THE JUNCTION OF CO. RD. 222 AND CO. RD. 249, GO EAST ON CO. RD. 249 FOR 1.4 MILE; THENCE NORTH 1.1 MILE ON CO. RD. 249 TO A LEASE ROAD; THENCE WEST ON LEASE ROAD FOR 0.3 MILE; THENCE SOUTH 0.1 MILE; THENCE WEST ON LEASE ROAD FOR 0.2 MILE; THENCE NORTH AND NORTHWEST FOR 0.3 MILE TO PROPOSED WELL PAD.

RICKS EXPLORATION INC.

REF: GREENWOOD PRE-GRAYBURG UNIT No. 16/Well Pad Topo

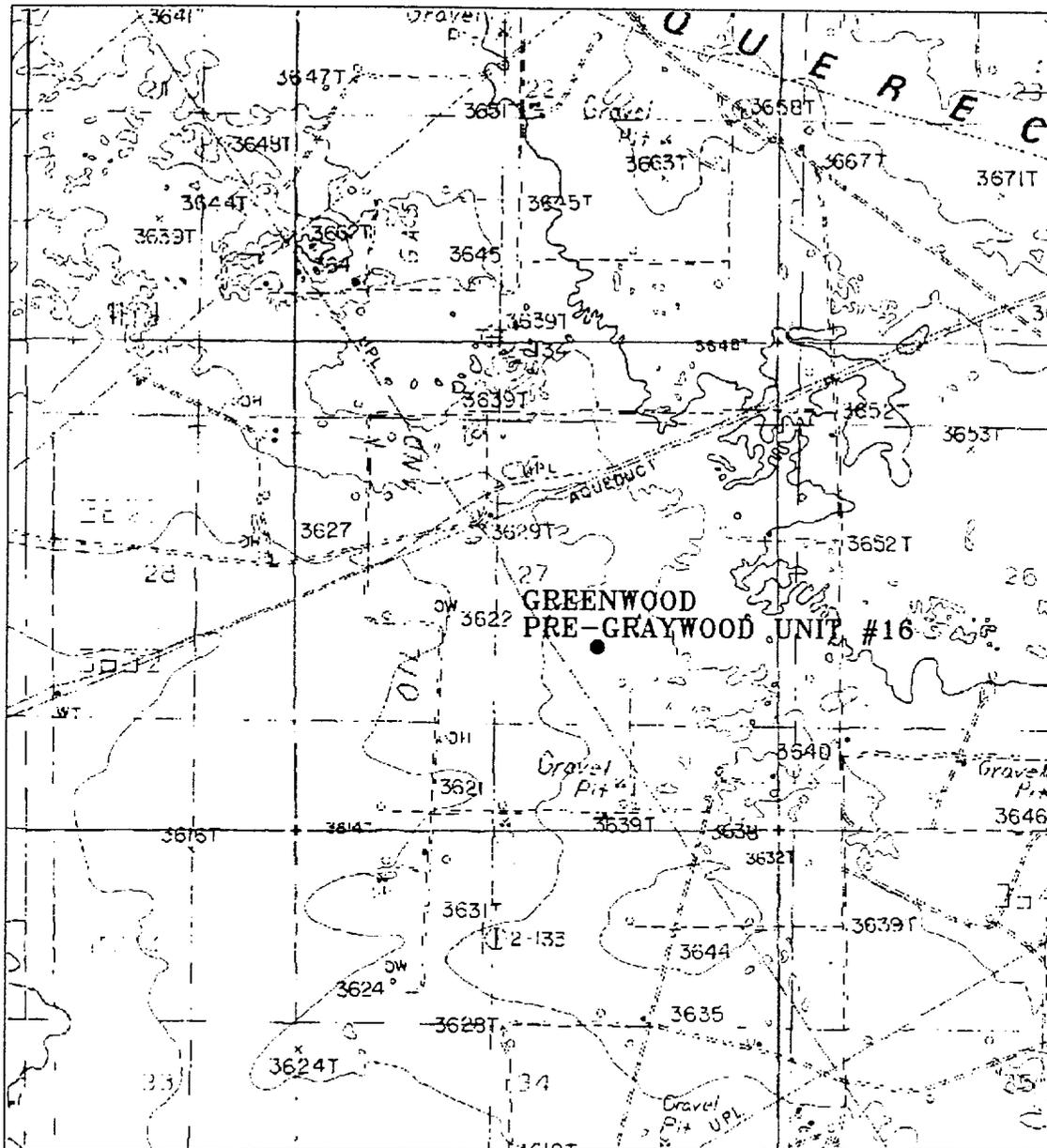
THE GREENWOOD PRE-GRAYBURG UNIT No. 16 LOCATED 1980' FROM THE SOUTH LINE AND 1980' FROM THE EAST LINE OF SECTION 27, TOWNSHIP 18 SOUTH, RANGE 31 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.

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

W.O. Number: 2667 | Drawn By: **K. GOAD**

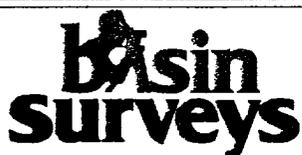
Date: 08-12-2002 | Disk: KJG CD#4 - 2667A.DWG

Survey Date: 08-08-2002 | Sheet 1 of 1 Sheets



GREENWOOD PRE-GRAYBURG UNIT #16

Located at 1980' FSL and 1980' FEL
 Section 27, Township 18 South, Range 31 East,
 N.M.P.M., Eddy County, New Mexico.



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

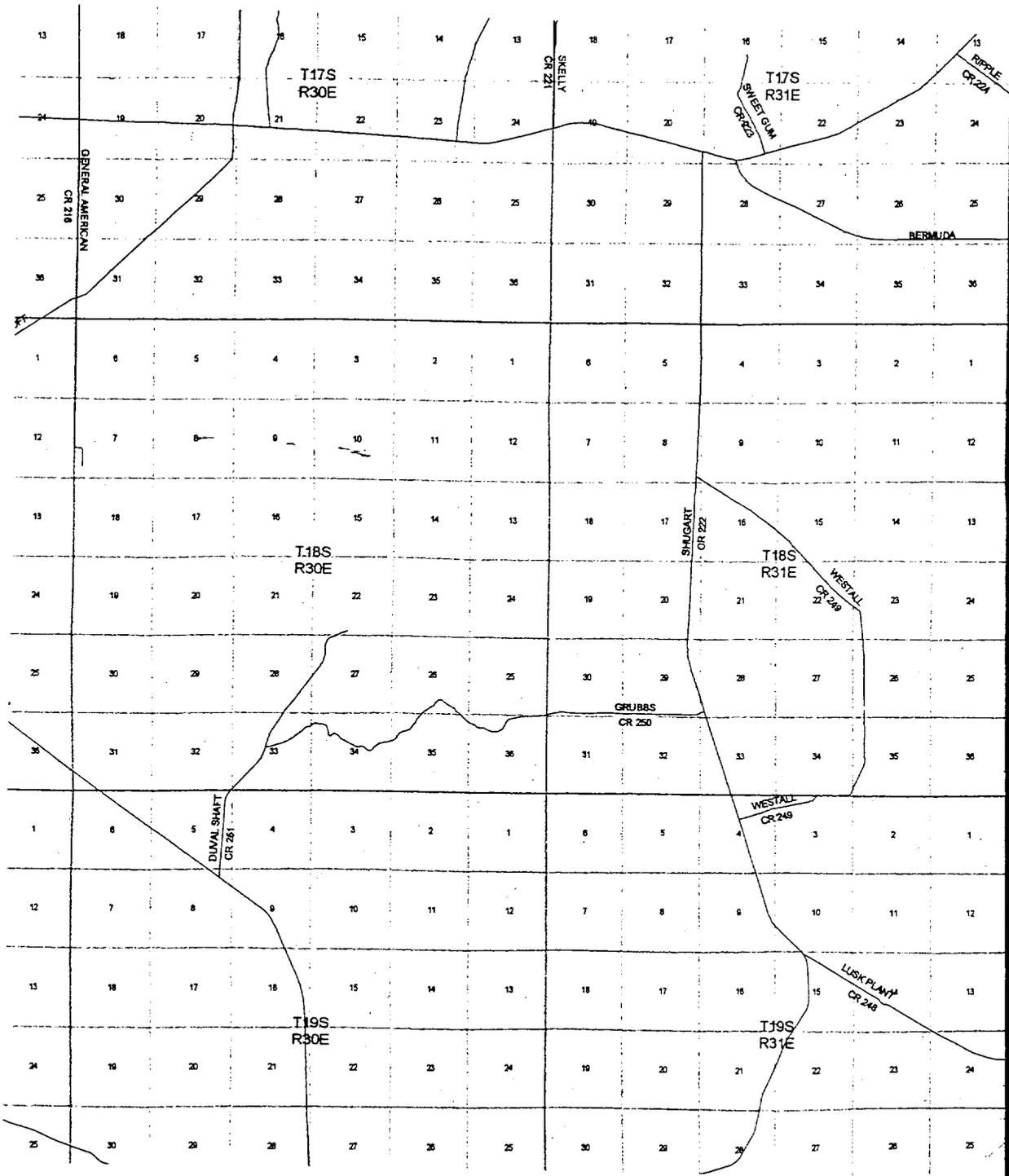
W.O. Number: 2667AA - KUG CD#5

Survey Date: 08-08-2002

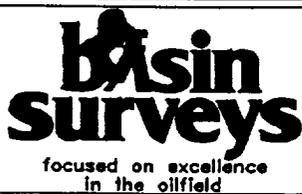
Scale: 1" = 2000'

Date: 08-12-2002

**RICKS
 EXPLORATION
 INC.**



GREENWOOD PRE-GRAYBURG UNIT #16
 Located at 1980' FSL and 1980' FEL
 Section 27, Township 18 South, Range 31 East,
 N.M.P.M., Eddy County, New Mexico.



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: 2667AA - KJG CD#5

Survey Date: 08-08-2002

Scale: 1" = 2 MILES

Date: 08-12-2002

**RICKS
 EXPLORATION
 INC.**

APPLICATION TO DRILL

RICKS EXPLORATION, INC.
 GREENWOOD PRE-GRAYBURG UNIT # 16
 UNIT "J" SECTION 27
 T18S-R31E EDDY CO. NM

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

1. Location: 1980' FSL & 1980' FEL SECTION 27 T18S-R31E EDDY CO. NM

2. Elevation above Sea Level: 3633' GR.

3. Geologic name of surface formation: Quaternary 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: 10,000'

6. Estimated tops of geological markers:

Rustler Anhydrite	600'	Cherry Canyon	5050'
Castile	2230'	Brushy Canyon	6075'
Delaware	4300'	Bone Spring	9645'
Bell Canyon	4380'	Wolfcamp	9765'

7. Possible mineral bearing formations:

Delaware	Oil	Bone Spring	Oil
Brushy Canyon	Oil	Wolfcamp	Gas

8. Casing program:

Hole size	Interval	OD of casing	Weight	Thread	Collar	Grade
25"	0-40	20"	NA	NA	NA	Conductor
17½"	0-650'	13 3/8"	48	8-R	ST&C	H-40
12½"	0-4100'	8 5/8"	32	8-R	ST&C	J-55 S-80
7 7/8"	0-10,000'	5½"	17	8-R	LT&C	N-80

APPLICATION TO DRILL

RICKS EXPLORATION, INC.
 GREENWOOD PRE-GRAYBURG UNIT # 16
 UNIT "J" SECTION 27
 T18S-R31E EDDY CO. NM

9. CEMENTING & SETTING DEPTH:

20"	Conductor	Set 40' of 20" conductor and cement to surface with redi-mix.
13 3/8"	Surface	Set 650' of 13 3/8" 48# H-40 ST&C casing. Cement with 300 Sx. of Class "C" Light cement + additives, tail in with 200 Sx. of Class "C" + 2% CaCl, + 1/4# Flocele/Sx., circulate cement to surface.
8 5/8"	Intermediate	Set 4100' of 8 5/8" 32# S-80 & J-55 ST&C casing. Cement with 1000 Sx. of Class "C" Light + additives, tail in with 200 Sx. of Class "C" cement + 1% CaCl, + 1/4# Flocele/Sx. circulate cement to surface.
5 1/2"	Production	Set 10,000' of 5 1/2" 17# N-80 LT&C casing. Cement with 200 Sx. of Class "H" Light + additives, tail in with 270 Sx of Class "H" Premium Plus cement + additives, estimate top of cement 5000' from surface.

10. PRESSURE CONTROL EQUIPMENT: Exhibit "E" shows a 1500 Series 5000 PSI working pressure B.O.P. consisting of an annular bag type preventor, middle blind rams and bottom pipe rams. The B.O.P. will be nipples up on the 13 3/8" casing and tested to API specifications. The B.O.P. will be operated at least once in each 24 hour period and the blind rams will be operated when drill pipe is out of hole on trips. Full opening stabbing valve and upper kelly cock will be utilized. Exhibit "E-1" shows a hydraulically operated closing unit and a 2" 5000 PSI choke manifold with dual adjustable chokes. No abnormal pressures or temperatures are expected.

11. PROPOSED MUD CIRCULATING SYSTEM:

DEPTH	MUD WT.	VISC.	FLUID LOSS	TYPE MUD SYSTEM
40-650'	8.4-8.7	29-34	NC	Fresh water Spud Mud add paper to control seepage.
650-4100'	10.1-10.2	29-36	NC	Brine water use paper to control seepage and high viscosity sweeps to clean hole.
4100-10,000'	9.8-10.0	29-40	NC	Cut Brine use salt Gel to control viscosity and high viscosity sweeps to clean if water loss is needed add a Polymer to system in order to reduce water loss if needed run DST's, logs, and casing.

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

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT # 16
UNIT "J" SECTION 27
T18S-R31E EDDY CO. NM

12. LOGGING, CORING, AND TESTING PROGRAM:

- A. Open hole logs: Dual Laterolog, SNP LDT, Gamma Ray, Caliper from TD back to 4100'. Run case hole Gamma Ray, Neutron from 4100' to surface.
- B. Put mud logger on hole at 4100' and keep on hole to TD.
- C. Cores and/or DST's will be run at the direction of Geologist.

13. POTENTIAL HAZARDS:

No abnormal pressures or temperatures are expected. There is no known presence of H²S in this area. If H²S 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 5500 PSI, and Estimated BHT 190°.

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 48 days. If production casing is run then an additional 30 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 Wolfcamp formation will be perforated and stimulated in order to establish production. The well will be swab tested and potentialized as a Gas well.

HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

1. All Company and Contract personnel admitted on location must be trained by a qualified H₂S safety instructor to the following:
 - A. Characteristics of H₂S
 - B. Physical effects and hazards
 - 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. H₂S Detection and Alarm Systems
 - A. H₂S detectors and audio alarm system to be located at bell nipple, end of blowie 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, H₂S present in dangerous concentration. Only emergency personnel admitted to location.
5. Well control equipment
 - A. See exhibit "E" & "E-1"
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 the location is near to a dwelling a closed DST will be performed.

HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

8. Drilling contractor supervisor will be required to be familiar with the effects H₂S has on tubular goods and other mechanical equipment.
9. If H₂S is encountered, mud system will be altered if necessary to maintain control of formation. A mud gas separator will be brought into service along with H₂S scavengers if necessary.

SURFACE USE PLAN

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT # 16
UNIT "J" SECTION 27
T18S-R31E EDDY CO. NM

1. EXISTING AND PROPOSED ROADS: Area maps: Exhibit "B" is a reproduction of a County General Hi-way map showing access roads to the location. Exhibit "C" is a reproduction of a USGS Topographic map showing existing roads in close proximity to the location and the proposed access roads. All existing roads will be maintained in a condition equal to or better than their current conditions. All new roads will be constructed to BLM specifications.
 - A. Exhibit "A" shows the location of the proposed well site as staked.
 - B. From Loco Hills New Mexico go East on U.S. Hi-way 82 for 5.5 miles to CR.222, turn Right (South) go 4.2 miles to Westall Road. Turn Left (East) go Southeast for 3 miles turn South go 1.3 miles turn Right follow lease road .5 miles turn Right go .3 miles, bear Left go 500' to location on the East side of road.
 - C. Flowlines & Powerlines may be constructed along existing R-O-W's as shown on Exhibit "F".

2. PLANNED ACCESS ROADS: No additional road will be necessary.
 - A. The access road will be crowned and ditched to a 12' wide traveled surface with a 40' Right-Of-Way.
 - B. Gradient on all roads will be less than 5% if possible.
 - C. Turn-outs will be constructed where necessary.
 - D. If needed roads will be surfaced to the BLM requirements with material obtained from a local source.
 - E. Center line of new road will be flagged.
 - F. The new road will be constructed to utilize low water crossings where drainage currently exists, and culverts will be installed where necessary.

3. EXHIBIT "A-1" SHOWS THE BELOW LISTED TYPE WELLS WITHIN A 1 MILE RADIUS:

A. Water wells	-	None known
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

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT # 16
UNIT "J" SECTION 27
T18S-R31E 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. Possible routes of pipelines, flowlines and powerlines are shown on Exhibit "F".

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 quarters 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

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT # 16
UNIT "J" SECTION 27
T18S-R31E 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 requirezants.

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 7.3 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.

SURFACE USE PLAN

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT # 16
UNIT "J" SECTION 27
T18S-R31E EDDY CO. NM

11. OTHER INFORMATION:

- A. Topography consists of sand dunes with a slight dip to the West. Deep sandy soil supports shinnery oak, native grasses, and an occasional mesquite tree.
- B. The surface is owned by the U.S. Department of Interior and is administered by The Bureau of Land Management. Use of surface is currently used for grazing of livestock and the production of oil and gas.
- C. An archaeological survey will be conducted on the location and access roads. This report will be filed with The Bureau of Land Management in the Carlsbad field office.
- D. There are no dwellings in the near vicinity of this location.

12. OPERATORS REPRESENTIVES:

Before construction:

TIERRA EXPLORATION, INC
P.O. BOX 2188
HOBBS, NEW MEXICO 88241
OFFICE Ph. 505-391-8503
JOE T. JANICA

During and after construction:

RICKS EXPLORATION, INC.
110 WEST LOUISIANA SUITE 410
MIDLANR, TEXAS 79701
ERICK NELSON
OFFICE PHONE 915-683-7443

13. CERTIFICATION: I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access roads, and that I am familiar with the conditions which currently exist, that the statements made in this plan are to the best of my knowledge true and correct, and that the work associated with the operations proposed herein will be performed by RICKS EXPLORATION, INC. it's contractors/subcontractors is in compformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provision of U.S.C. 1001 for the filing of a false report.

NAME : Joe T Janica
DATE : 10/03/02
TITLE : Agent

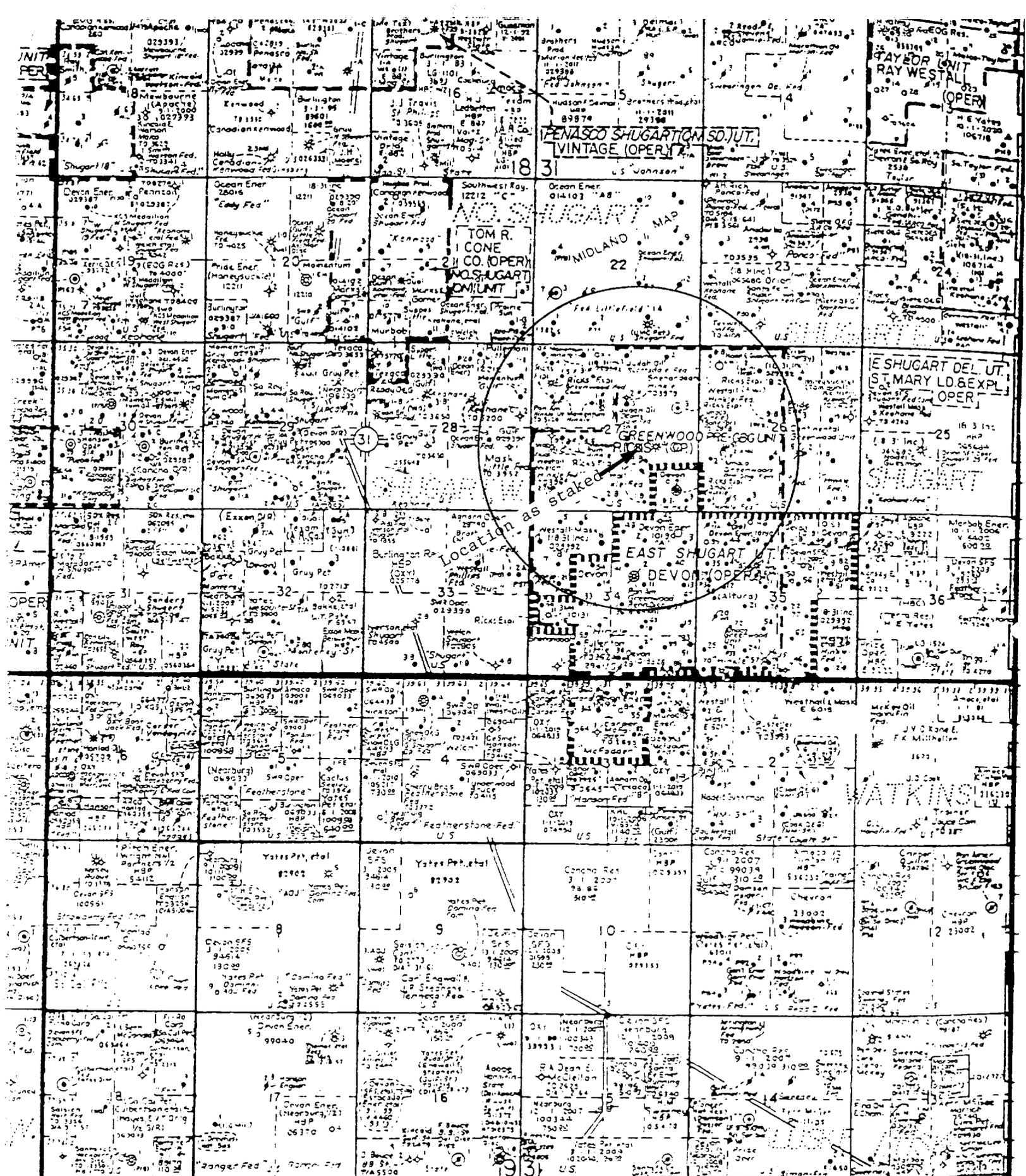


EXHIBIT "A-1"
ONE MILE RADIUS MAP

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT # 16
UNIT "J"
SECTION 27
T18S-R31E
EDDY CO. NM

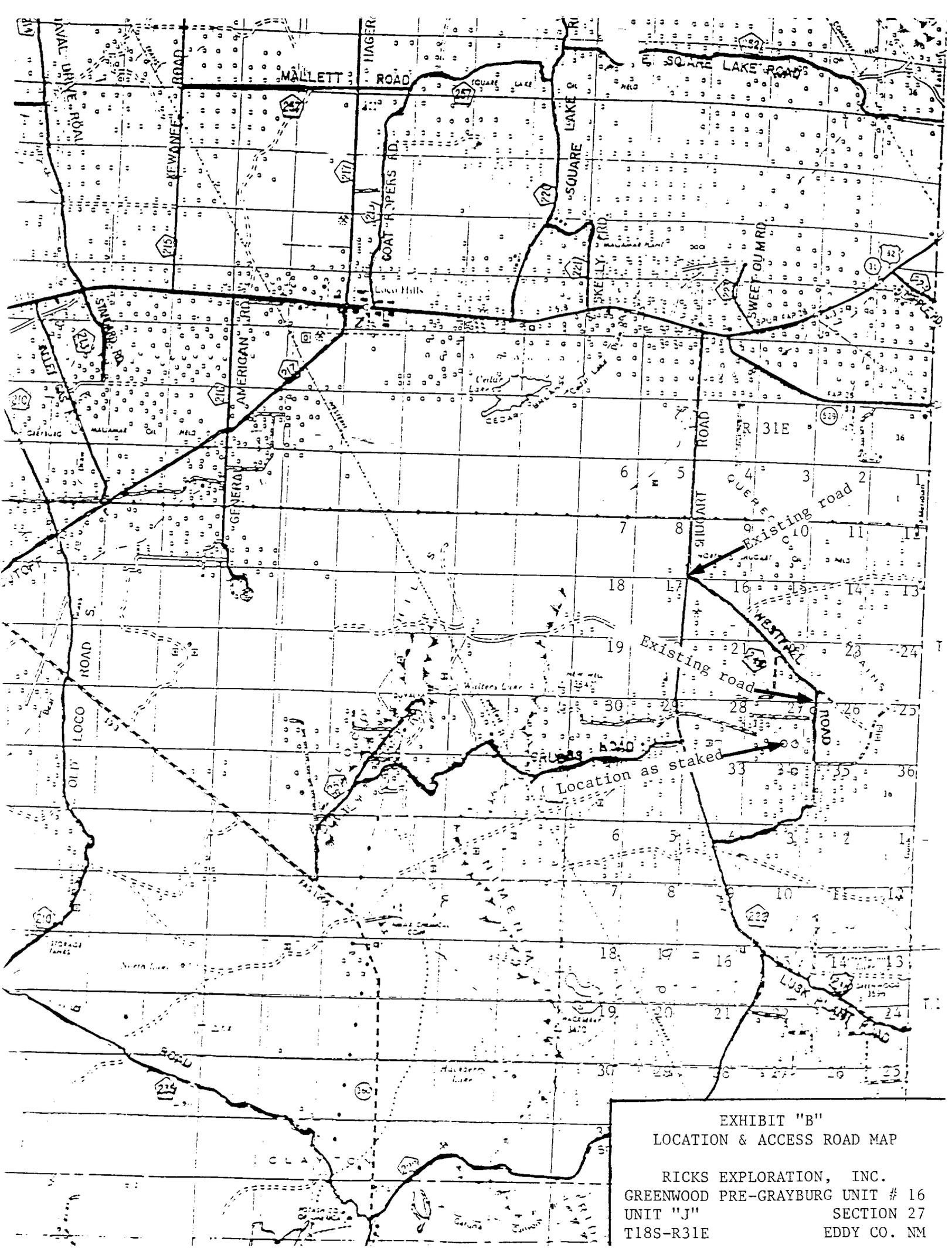


EXHIBIT "B"
 LOCATION & ACCESS ROAD MAP
 RICKS EXPLORATION, INC.
 GREENWOOD PRE-GRAYBURG UNIT # 16
 UNIT "J" SECTION 27
 T18S-R31E EDDY CO. NM

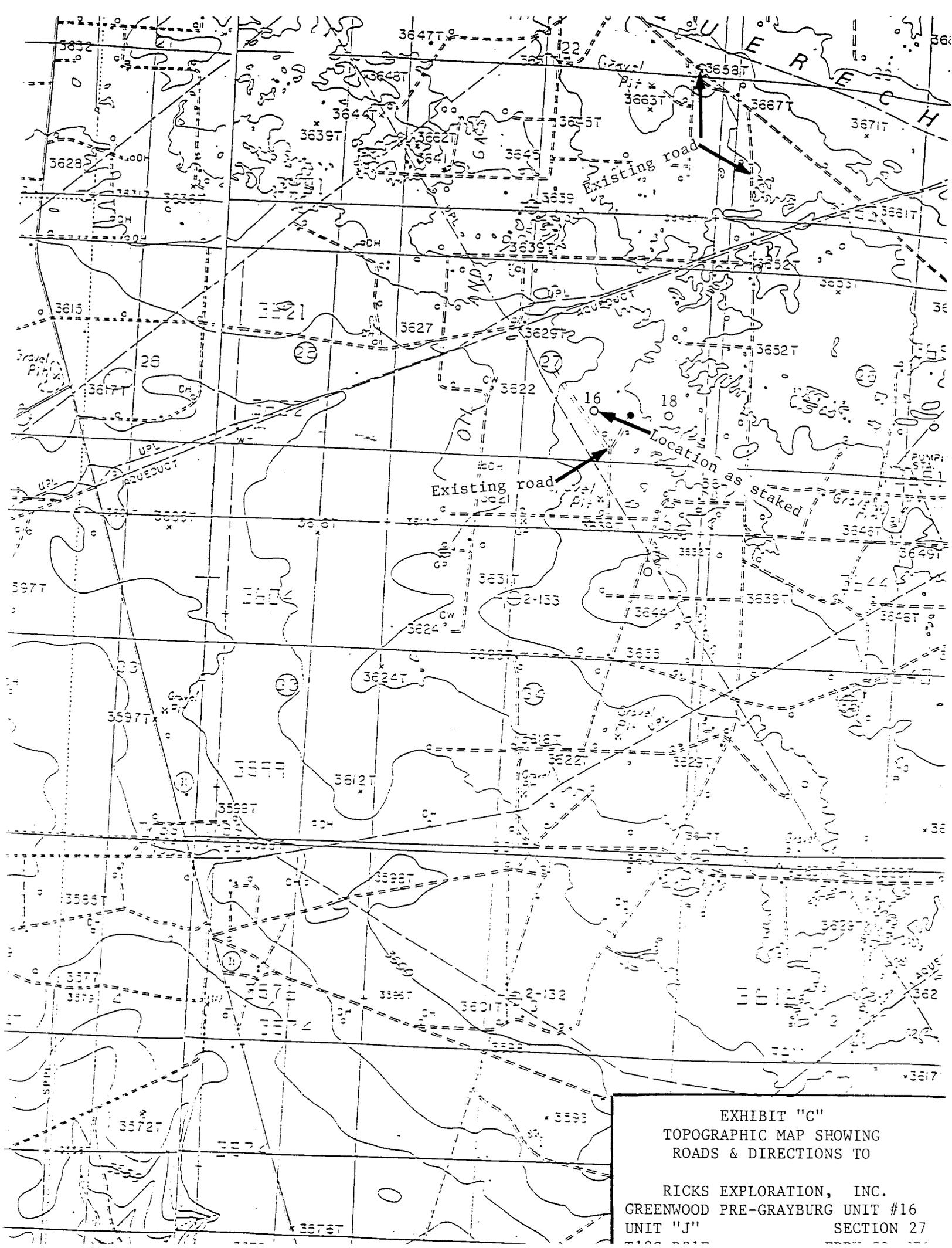
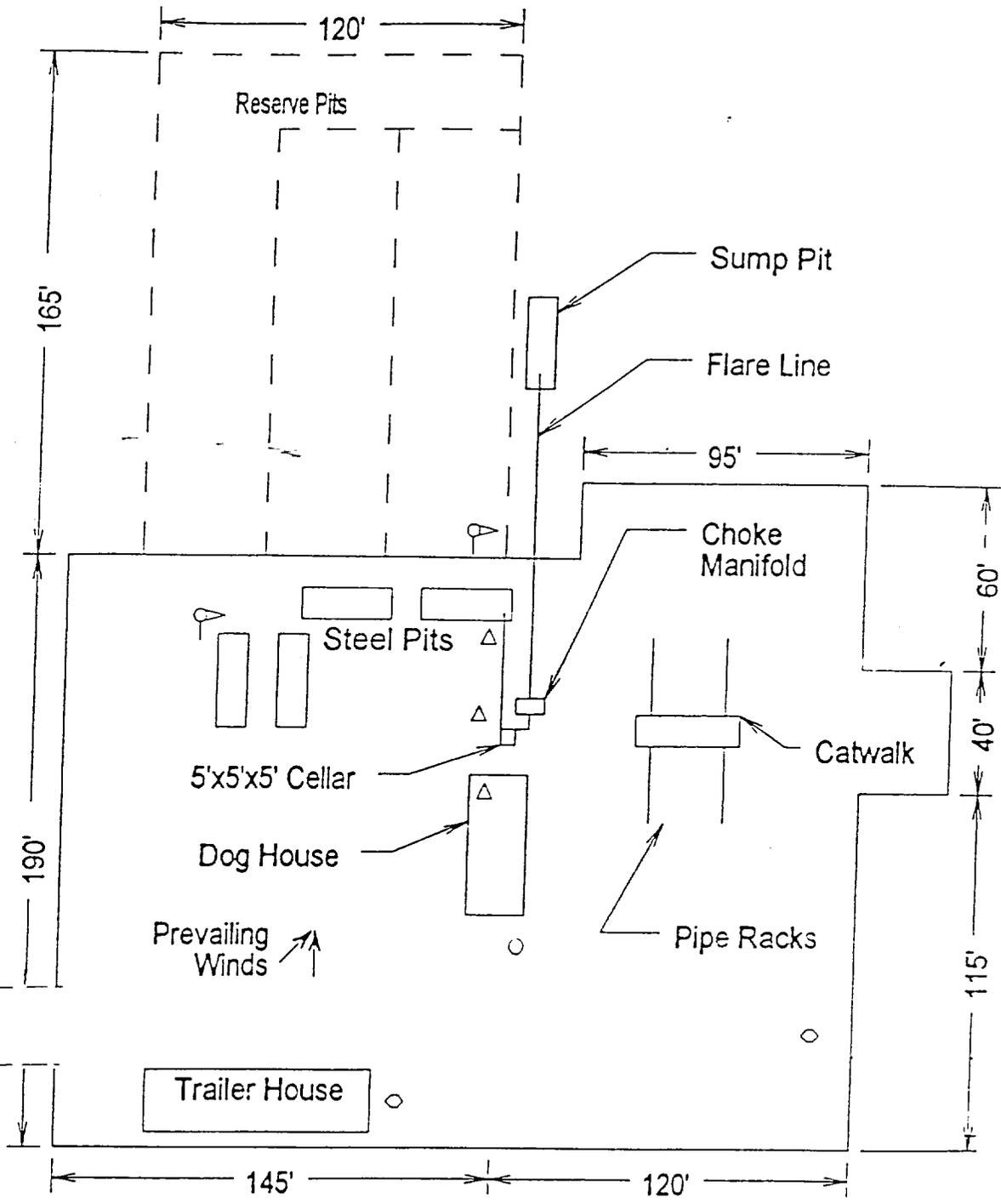


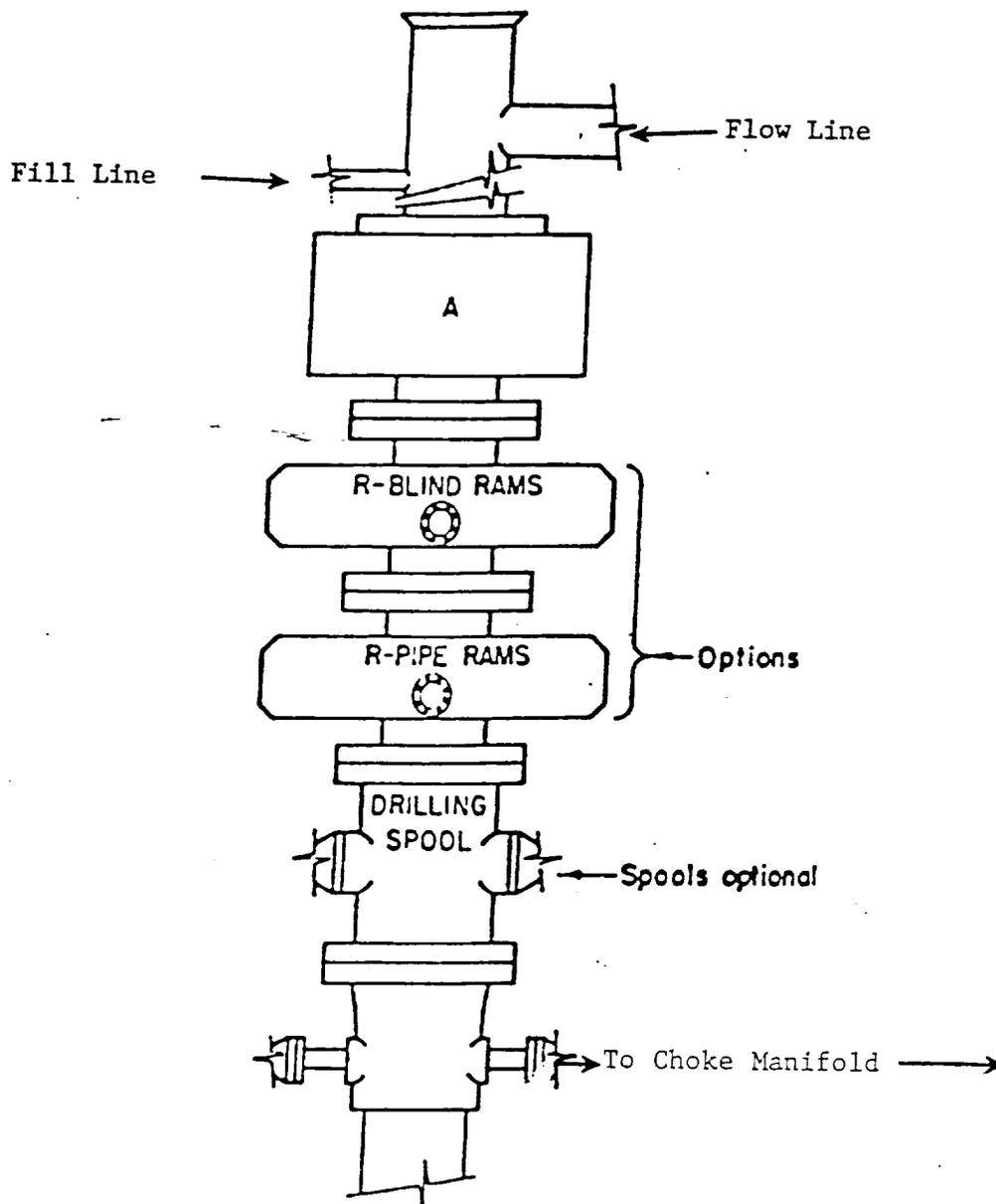
EXHIBIT "C"
TOPOGRAPHIC MAP SHOWING
ROADS & DIRECTIONS TO

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT #16
UNIT "J" SECTION 27



- ☛ Wind Direction Indicators (wind sock or streamers)
- △ H2S Monitors (alarms at bell nipple and shale shaker)
- Briefing Areas
- Remote BOP Closing Unit
- Sign and Condition Flags

EXHIBIT "D"
 RIG LAY OUT PLAT
 RICKS EXPLORATION, INC.
 GREENWOOD PRE-GRAYBURG UNIT # 16
 UNIT "J" SECTION 27
 T18S-R31E EDDY CO. NM



ARRANGEMENT SRRA

1500 Series
 5000# Working Pressure

EXHIBIT "E"
 SKETCH OF B.O.P. TO BE USED ON
 RICKS EXPLORATION, INC.
 GREENWOOD PRE-GRAYBURG UNIT # 16
 UNIT "J" SECTION 27
 T18S-R31E EDDY CO. NM

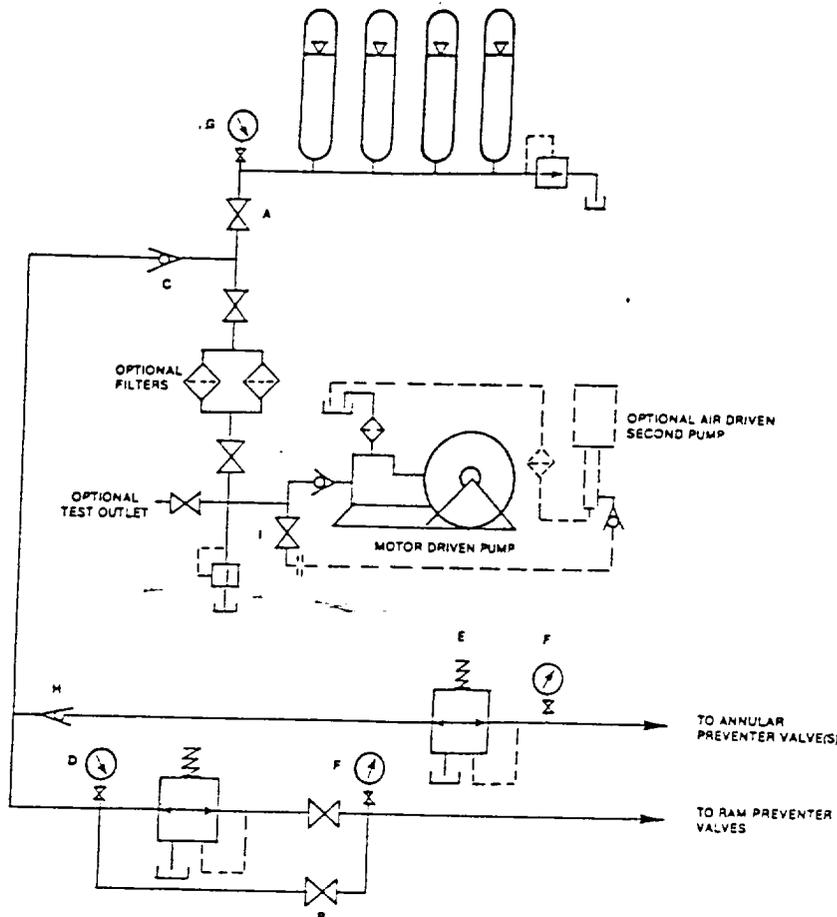


FIGURE K6-1. The schematic sketch of an accumulator system shows required and optional components.

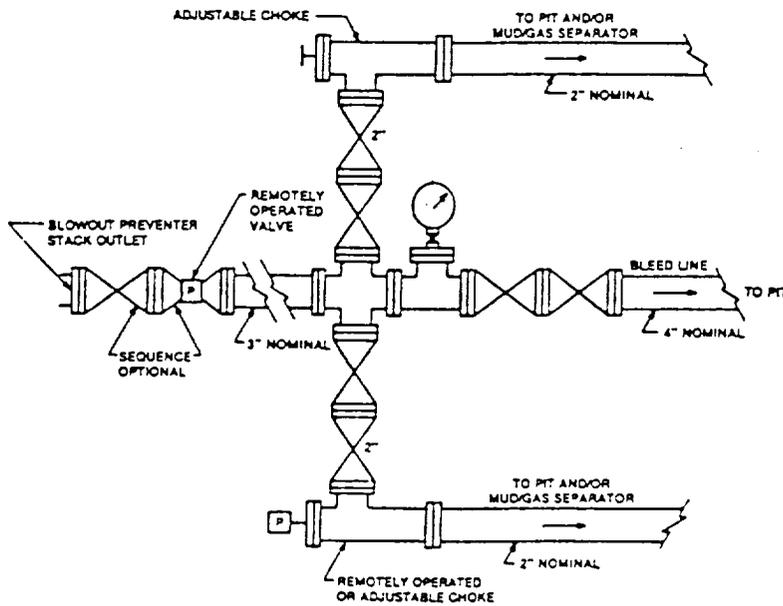


FIGURE K4-2. Typical choke manifold assembly for 5M rated working pressure service — surface installation.

EXHIBIT "E-1"
CHOKER MANIFOLD & CLOSING UNIT

RICKS EXPLORATION, INC.
GREENWOOD PRE-GRAYBURG UNIT # 16
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