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One sunny afternoon, while Slater the Petrosaur was relaxing in his forest home, he was startled by a terrible noise.

He jumped up and looked around to find the most frightening thing he'd ever seen (and Petrosaurs are not easily frightened) — a tremendous herd of huge yellow monsters were devouring his beautiful forest before his eyes!
SLATER looked around frantically for a place to hide. Luckily, he was able to find a deep hole.

HE DIVE IN!

ARRIVING AT THE BOTTOM, BATTERED AND BRUSED.....
...SLATER FOUND A SPACIOUS CAVE....

...WHERE HE SET UP HOUSEKEEPING AND LIVED PEACEFULLY FOR A LONG TIME.

BUT NOW IT LOOKS LIKE SLATER'S TROUBLES ARE BEGINNING ALL OVER AGAIN!

WATCH HIM COPE WITH THE PERILS OF LIFE IN AN OIL FIELD AS YOU PLAY OIL'S WELL.
OIL'S WELL

What's the point?
Well, it's like this: Between the layers and layers of the earth's crust are vast, maze-like deposits of oil. Your goal is to guide your drill bit through each maze, guzzling every drop of oil before advancing to the next layer. Sounds easy, huh? Well, it would be, if it weren't for all the land mines and underground dwelling critters that obliterate your drill bits and pipes at every turn. It 

Your Drill Bit and You
As you play Oil's Well, your drill bit will become a very important part of your life. You'll begin the game with 3 drill bits, and you'll have to take very good care of them; many dangers await each one. The good news is that you'll earn another for every 10,000 points you rack up. Each drill bit has a life span of 990 ticks, so watch the clock!

Oil, That is...
Your mission, should you choose to accept it, is to devour as much of this gooey stuff as you possibly can. Each rectangular "pellet" in your path represents oil. Oil pellets are worth 10 points each, and you must gobble every pellet on the screen to advance to the next exciting level.

Goblets: Fact or Fiction?
These super rich, super rare oil deposits (which look a lot like goblets), are worth 1000 points each. They look a lot like goblets for no apparent reason whatsoever.

Land Mines For Fun and Profit
DON'T EAT THE LAND MINES!! Like all really exciting oil fields, yours is riddled with these potentially dangerous devices. Land mines, when eaten, will detonate and destroy your beloved drill bit. Land mines can pass through your pipe, however, with no effect.

The Dreaded Critter
Critters come in various shapes and sizes; long thin slimy ones, short fat fuzzy ones, with and without legs, arms and various other appendages. They tend to inhabit underground areas rich in oil, so you'll encounter oodles of these horrid little beasties as you drill. Your drill bit will devour any critter foolish enough to get in its way; indeed, critters can be worth up to 170 points each (values increase as you dig deeper). Unfortunately, most critters are the aggressive sort; they'll boldly attack your pipe, destroying large sections of it, and your bit to boot. Retract your pipe quickly if a critter approaches it!

Petromins Are Our Friends
These rare minerals are known to leave a bad taste in the mouths of even the most vicious critters. When you drill through a petromin all
critter activity will be temporarily slowed, allowing you just a little more time to mine those elusive oil pellets. **Note: Land mines are not deterred by petromins!**

**Getting Started**

**Note:** To run *Oil's Well* in 256 color mode, you must have 640K RAM, and you must remove ALL TSRs (Terminate and Stay Resident programs). For instructions on how to create a plain DOS 'boot' disk, see page 15.

It is always advisable to make back-up copies of your master program diskettes to increase the life of the masters and guard against accidents. Follow your computer's instructions to make copies of all game diskettes.

**Installing the Game**

Place the back-up copy you have made of Disk 1 into your diskette drive. Type the letter of the disk drive you have placed the disk into followed by a colon (for example: a:), and press [ENTER]. Type: **install** and press [ENTER].

Answer the onscreen questions using the up and down [Arrow] keys to highlight your selections, then press [ENTER] to select. At any time during the installation procedure, you may press [ESC] to back up one screen and change a selection. You will be asked if you wish to install the game on your hard disk. If you do not wish the game to be installed on your hard disk, press N to skip this step. If you want to install the game on your hard disk, enter Y and follow the prompts.

**Choose Your Weapon**

During the INSTALL procedure, you will be prompted to select an input device. You may choose between keyboard, mouse or joystick.

**Keyboard**

If you choose the keyboard, you may wish to redefine or customize your keyboard to fit your preferences. Select D to redefine your keys.

The default choices are:

<table>
<thead>
<tr>
<th>Cursor Keys</th>
<th>Numeric Keypad</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up Arrow</td>
<td>8</td>
</tr>
<tr>
<td>Left Arrow</td>
<td>4</td>
</tr>
<tr>
<td>Right Arrow</td>
<td>6</td>
</tr>
<tr>
<td>Down Arrow</td>
<td>2</td>
</tr>
<tr>
<td>No Cursor Equivalent</td>
<td>5</td>
</tr>
</tbody>
</table>

Use your selected keys to move your drill bit in the desired direction. To stop your drill bit, press the [5] key. To avoid critters or change paths, use your selected retract key.

**Mouse**

Place the rectangular mouse cursor on the place you wish your drill bit to go, and click with the left mouse button. Click the right mouse button at any time to retract the bit.

**Joystick**

If you choose the joystick, you will be asked to calibrate your joystick; follow the on-screen prompts to complete the calibration procedure. Move the joystick in the direction you wish the drill bit to go. Press either fire button to retract.
PLEASE NOTE:
Even if you install to a hard disk, the install procedure will write a file
tered OWCOUNT.DAT to Disk 1. For the installation to be
correctly, Disk 1 MUST NOT BE WRITE PROTECTED.
No other files on Disk 1 are written or changed by the install command.

Loading Instructions
After completing the INSTALL procedure:

From diskettes:
1. Place Disk 1 into the A: drive.
2. Type: a: and press [ENTER].
3. Type: oilwell and press [ENTER].

From hard disk:
1. From your root directory, type cd\sierra and press [ENTER].
2. Type oilwell and press [ENTER].

The Self Serve Pump
After the opening cartoon, you may select game difficulty using the
[Spacebar] to toggle between choices:

Regular = Easy
Unleaded = Medium
Premium = Hard

When you have set game difficulty to the desired level, you may select
a one or two player game. Using the number keys along the top of
your keyboard, press 1 for one player, 2 for two players.

Command keys:
Pause [F1]
Music on/off [F2]
Sound Effects on/off [F3]
Toggle CGA Palette [F4]
Cartoons on/off [F6]
Restart Game [F9]
Quit [F10] or [Ctrl-Q]

Problem Disk?
If you receive a message indicating that you have insufficient memory
to run Oil’s Well, you may have memory resident programs loaded
into your RAM memory. You will need to boot your system from a
diskette containing your operating system only. Follow these
instructions to create a ‘Sierra Boot Disk’:

Formatting From a Hard Drive
Format a blank disk with DOS system files (using /s) to make a
bootable disk:
1. Place a blank disk in drive a:
2. At the C prompt, type: format a:/s
Note: If your A: drive is a high density drive and you are using
double density disks, you will need to type: format a:/4/s (for 5.25"
disks) or type: format a:/n:9/s (for 3.5" disks)

Formatting From a Diskette Drive
1. Place your original DOS disk in drive a:
2. At the A prompt, type: format a:/s (be sure to switch to a blank disk
when prompted by the FORMAT program.)
Note: If your A: drive is a high density drive and you are using double
density disks, you will need to type: format a:/4/s (for 5.25" disks) or
type: format a:/n:9/s (for 3.5" disks)
3. Press [ENTER]
4. Respond to DOS prompts.
Now you should create a CONFIG.SYS file on your Sierra Boot Disk,
with a files=20 statement. Follow these instructions to create this file:
1. Type: a:
2. Type: copy con config.sys [ENTER]
3. Type: files=20 [ENTER]
4. Press [F6] [ENTER]
You should see the message: 1 File(s) copied. You will now have to
re-boot your computer with your new Sierra Boot Disk in the drive.
Turn your computer off then on, or press [Ctrl-Alt-Del].
If this does not clear the above messages, call (209) 683-8989 for technical help. Our technical staff will be happy to help you.

Technical Help (All Systems)
Technical assistance is only a telephone call away.
Call (209) 683-8989 for convenient, person-to-person service, or if you prefer, you may request assistance by mail. If you choose to write to us with your request, please state your computer type and the nature of your problem.

Disk Replacement Policy
If you find that you need to send for replacement diskettes, send the original disk 1 in the size you need (3.5" or 5.25") to:

Sierra On-Line
P.O. Box 485
Coarsegold, CA 93614
Attention: RETURNS

Be sure to include a note stating your computer type, and the size of diskette you need (5.25" or 3.5"). We will gladly replace your program free of charge for the first 90 days of ownership (please enclose a copy of your dated sales receipt with your request). After 90 days there is a $5.00 charge for 5.25" diskettes, and a $10.00 charge for 3.5" diskettes.