

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
V-1902

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Happy Oil Co./Chilkat Inc.	8. Farm or Lease Name Chilkat State 6
3. Address of Operator P. O. Box 343 Artesia, NM 88210	9. Well No. 1
4. Location of Well UNIT LETTER <u>W</u> , <u>330'</u> FEET FROM THE <u>S</u> LINE AND <u>1650'</u> FEET FROM THE <u>E</u> LINE, SECTION <u>6</u> TOWNSHIP <u>21S</u> RANGE <u>35E</u> NMPM.	10. Field and Pool, or Wildcat Wilson Yates Seven Rivers
11. Elevation (Show whether DF, RT, GR, etc.)	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐
COMMENCE DRILLING OPS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐ OTHER ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

On June 9, 1987 we re-entered the Chilkat State 6 #1 well to evaluate the two upper zones at 3734-44 and 3785-90'. In order to evaluate each zone independently, we set a plug at 3800' and a packer at 3747'. This isolated zone 3785-90 for proper testing. We swabbed the zone dry in about four runs with a show of oil. This was a good indication that this zone had not been opened properly. We continued to swab and had a fluid entry of about 12-15 bbls per day and about 3% oil cut. We shut the well in for about 24 hours. Swabbed back with about the same results. On 6-11-87 we pressure tested the plug, packer and tubing to 3,000 psi, spotted 500 gal acid and propped the zone open with 5,000# of 20-40 sand and 250 bbls of Gel, in addition to the pad and flush used. We shut the well in overnight. June 12, 1987 we circulated the sand out of the hole and swabbed back with a good show of oil and gas. Had a fluid entry of about 65 bbls per day. We continued to swab back until the fluid had cleaned up and installed pump back in hole. Zone 3734-44 will be looked at, at another time.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Paul Kautz

TITLE Office Manager

DATE 06-26-87

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____

TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
JUN 30 1987
OCD
HOBBS OFFICE