corrected copy - 5/6/87

STATE CORPORATION COMMISSION KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

API NO. 15-175-20,926

County: Seward

C NW NE Sec. 24 Twp. 31S Rge. 32 East / X West

4620 Ft North from Southeast Corner of Section
~~1980~~ 660 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

Lease Name: Covel Trust Well #: 1-24

Field Name:

Producing Formation: Morrow

Elevation: Ground 2,837' KB 2,849'

Operator: License # 4782
Name: Ensign Operating Co.
Address: 621 17th St. Suite 1140
City/State/Zip: Denver, CO 80293

Purchaser: Northern Natural

Operator Contact Person: Larry Hartnett
Phone: (303) 293-9999

Contractor: License # 5107
Name: H-30 Drilling, Inc.

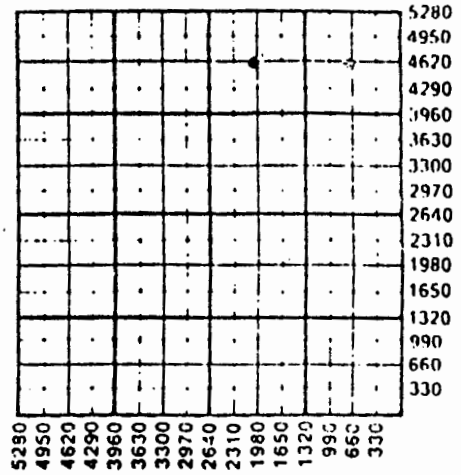
Wellsite Geologist: Duane Moredock
Phone: 303-629-7204

Designate Type of Completion
X New Well ___ Re-Entry ___ Workover

___ Oil ___ SWD ___ Temp Abd
X Gas ___ Inj ___ Delayed Comp.
___ Dry ___ Other (Core, Water Supply etc.)

If OWWO: old well info as follows:
Operator:
Well Name:
Comp. Date: Old Total Depth:

Section Plat



WELL HISTORY

Drilling Method:
X Mud Rotary ___ Air Rotary ___ Cable

1-22-87	2-1-87	2-24-87
Spud Date	Date Reached TD	Completion Date

5900'	5,838'
Total Depth	PBTD

Amount of Surface Pipe Set and Cemented at 1681 feet
Multiple Stage Cementing Collar Used? ___ Yes X No
If yes, show depth set: feet
If alternate 2 completion, cement circulated from: feet depth to: w/ SX cmt
Cement Company Name:
Invoice #:

X WATER SUPPLY INFORMATION
Disposition of Produced Water: N/A ___ Disposal
Docket #: ___ Repressuring

Questions on this portion of the ACO-1 call:
Water Resources Board (913) 296-3717
Source of Water:
Division of Water Resources Permit #: T87-32

X Groundwater 4620 Ft North from Southeast Corner
(Well) 660 Ft West from Southeast Corner of
Sec 24 Twp 31S Rge 32 ___ East X West

___ Surface Water Ft North from Southeast Corner
(Stream, pond etc) Ft West from Southeast Corner
Sec Twp Rge ___ East ___ West

___ Other (explain)
(purchased from city, R.W.D. #)

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply.
Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months.
One copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.