PASR ASCII Record Layout Effective 10/01/2001

Header1: Field Specification

| Record Type | | X(2) literal 'H1' |
|---|-------|-------------------------|
| Document Type Code | | X(4) literal 'PASR' |
| Original or Modified or Replacement Indicator | X(1) | literal 'O', 'M' or 'R' |
| Production Month | X(6) | format MMCCYY |
| API Gravity | | 9(2)V(1) |
| BTU | | 9(4) |
| Operator Number | X(5) | |
| Operator Name | | X(30) |
| Operator Facility Name/Location (Optional) | X(30) |) |
| Facility/Measurement Point Number | X(11) |) |
| Output Facility/Measurement Point Number | X(11) | |
| Sales Facility/Measurement Point Number | X(11) | |
| Filler | | X(32) |
| D 11 -1 450 | | |

Record length 150

Detail:

| Record Type | X(2) literal 'L1' |
|--------------------------------|-------------------------------------|
| Line Number | 9(4) |
| Action Code (Add or Delete) | X(1) literal 'A' or 'D' |
| Operator/Area/Block (Optional) | X(30) |
| Injector (O/G/B) (Optional) | X(1) literal 'O', 'G', 'B' or blank |
| Metering Point Number | X(11) |
| MMS Lease/Agreement Number | X(11) |
| Sales/Transfers Volume | 9(9) |
| Other Sources Volume | 9(9) |
| Filler | X(72) |
| Record length 150 | |
| | |

Trailer1:

| Record Type | X(2) literal 'T1' |
|--------------------|----------------------|
| Contact Name | X(30) |
| Phone Number | X(10) |
| Phone Extension | X(5) |
| Authorization Date | X(8) format MMDDCCYY |
| Comments Text | X(60) |
| Filler | X(35) |
| Record length 150 | |

File Name:

The file name should be either MMSPASR.DOC or MMSPASR.TXT.

Key:

An X represents text with the maximum number of characters in the field, e.g., X(5).

Numeric are represented by a 9 with the maximum number of characters in the field, e.g., 9(9)

Signed numeric are represented by a numeric field, followed by a - sign, e.g., 9(9)-

Format characteristics:

All numeric fields are unpacked. This means that numeric fields must be only one number per record for files. For example, if the field is eight records long, there are eight numbers (one per field).

No binary numeric fields or internal formats are allowed.

All numeric fields must be right justified, and blank spaces in the fields must be filled with zeros.

Alphanumeric characters are left justified unless specifically instructed otherwise. No punctuation is allowed in numeric fields.

All signed fields must have the sign (+ or -) in the separate character position to the right of the field; that is, 0000000044+ is 44, 0000000044- is -44. All signed fields with a zero value must have the plus (+) sign in the separate character position.

API Gravity should be reported with no decimals (i.e. 35.6 should be reported as 356).

Record length and blocking factor:

Physical record block size equals 3,000 bytes.

All records are fixed length.

Logical record length equals 150 bytes (all records).

Logical block size equals 20 logical records (3,000 bytes).

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