

WELLBORE SCHEMATIC

Well Name:
Field:
Reservoir:

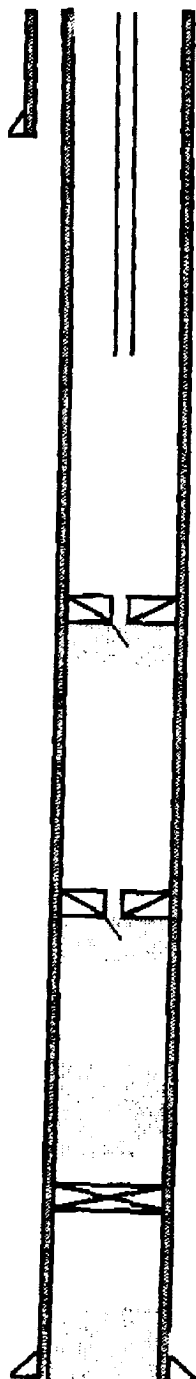
APACHE FEDERAL #15

County: RIO ARriba
Location: S7-T24N-R5W

KB: 6546'
GL: 6535'

Drilling Summary:

API # 30-039-60125



8-5/8" 24# @ 216'
CMT'D W/250 SX.

2-3/8" TBG. @ 2340'

PROD. PERFS: 2272-90'
2316-26'
2334-40'

D.V. TOOL @ 2460'
CMT'D W/ 150 SX.

CMT. RET. @ 3705'

PERF: 3860' CMT'D W/40 SX.

CSG. LEAK @ 4101-215'
SQZ'D W/500 SX. OUT

CMT. RET. @ 4409'

PERF: 4538' CMT'D W/40 SX.

CSG. LEAK @ 5253-82'
SQZ'D W/ 38 SX. OUT

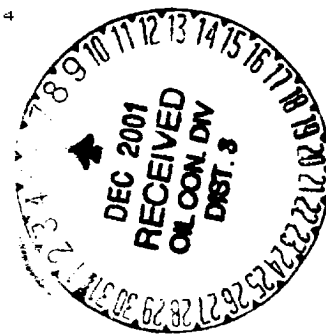
30 SK. PLUG 5379-5767'

CIBP @ 6619' W/25 SX. ON TOP

PROD. PERFS: 6678-8700'
6705-35'
6744-48'

PBTD @ 6818'

4-1/2" 11.6# @ 8878'
CMT'D W/397 SX.



- (2) mastering date; and
- (3) the overall content of the optical disk, independent of any index that may be contained on the disk itself.

L. The agency shall maintain an index for the purpose of tracking all microphotography records. The index shall identify individual records by relevant use and criteria.

(1) Indexing requirements will vary from agency to agency, and, within an agency document type by document type. An indexing schema shall take into consideration compliance with freedom of information laws. Indexing requirements include:

(a) Data elements required for search and retrieval shall be defined by each submitting agency for each record series. Access requirements of current and future end-users shall be considered.

(b) Objective coding elements are those identifiers that do not require subjective assessment. Examples of objective coding elements include document date, document type, author and recipient.

(2) Indexing retrieval software. Where an automated index is selected, the software used to search the index, to display index records found, and to display related images shall address user interface issues where microphotography images are stored on optical disks. Software used to access the index and images shall be included with the optical disk as a self-contained package and shall be consistent with licensing restrictions stipulated by the software vendor, if any.

M. Documents from different record series may be imaged on a single medium (computer disk, optical disk, etc.) provided destruction dates coincide, or the disposition plan provides for the maintenance of the media for the longest retention period of any record on the media.

N. Page counts in physical files shall be verified in the scanned versions and certified as complete prior to mastering or writing the optical disk. The certification of completeness shall be kept on file by the agency.

O. Expungement issues.

(1) The system capability to expunge (erase all traces of images and their related index entries) shall be required in some instances. The potential for expungement orders shall be addressed in the plan.

(2) When expungement of records is necessary, the plan shall provide for the remastering of all media that have been modified.

(3) When expungement of records is necessary, the plan shall provide for all index records and related image files to be deleted from the database and the image file storage.

P. Imaging systems shall meet the imaging standards developed by ANSI and enumerated in section 1-14-2-17 NMAC. If not, adequate justification must be provided. The requirements of the most current revision of the standard shall prevail, unless otherwise specified in this rule.

Q. Facility issues.

(1) Imaging systems shall not be operated in environments with high levels of airborne particles. At a minimum, control of airborne particles from source documents shall be addressed in the imaging system plan.

(2) Imaging systems shall be operated in environments with appropriate controlled access and physical security in conformity with the Performance Guidelines for the Legal Acceptance of Public Records, 1.13.70 NMAC.

(3) Imaging systems shall be operated in environments with adequate temperature and humidity controls.

R. New imaging system applications shall be backward compatible with pre-existing applications, or, where they are not, a migration plan for pre-existing images and indexes shall be provided, or dual systems shall be run until the records retention periods for all pre-existing imaged records have expired.

[7-29-96, 8-24-96, 1-12-98; 1.14.2.14 NMAC – Rn, 1 NMAC 3.2.60.1.11 & A, 12-29-00]

1.14.2.15 IMAGING SYSTEM MANAGEMENT. To ensure the reliability and accuracy of image systems and processes, agencies shall specifically address each of these management structure components.