| 1A. TIPE OF WORK DRILL b. TIPE OF WELL OIL CAS WELL KY WELL 2. NAME OF OPERATOR CONCHO RESOURCE 3. ADDRESS AND TELEPHONE NO. 110 WEST LOUISI 4. LOCATION OF WELL (Bepon At surface 1980' FNL & 660 | ATION FOR I | F LAND MANA PERMIT TO DEEPEN M BLOUNT) 0 MIDLAND | | ENT H | | | 5. LEASE DESIGNATION AND SERIAL NM-86153 6. IF INDIAN, ALLOTTEE OR TRIBE N. 7. UNIT AGREEMENT NAME | NO. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 1A. TIPE OF WORK DRILL b. TIPE OF WELL OIL CAS WELL KY WELL 2. NAME OF OPERATOR CONCHO RESOURCE 3. ADDRESS AND TELEPHONE NO. 110 WEST LOUISI 4. LOCATION OF WELL (Bepon At surface 1980' FNL & 660 | ATION FOR I | DEEPEN DEEPEN M BLOUNT) | | | EPEN | | 6. IF INDIAN, ALLOTTEE OR TRIBE N. | |
| 1A. TIPE OF WORK DRILL b. TIPE OF WELL OIL CAS WELL KY WELL 2. NAME OF OPERATOR CONCHO RESOURCE 3. ADDRESS AND TELEPHONE NO. 110 WEST LOUISI 4. LOCATION OF WELL (Bepon At surface 1980' FNL & 660 | L X <u>cother</u> CS, INC. (J) ANA SUITE 41 rt location clearly and | DEEPEN M BLOUNT) | | | | | | AME |
| b. TYPE OF WELL OIL CAS WELL KIN WELL 2. NAME OF OPERATOR CONCHO RESOURCE 3. ADDRESS AND THE BHIOME NO. 110 WEST LOUISI 4. LOCATION OF WELL (Bepon At surface 1980' FNL & 660 | L OTHER CS, INC. (JI ANA SUITE 41 rt location clearly and | M BLOUNT) | | BINGLE | | | 7. UNIT AGREEMENT NAME | |
| OIL CAS WELL CAS WELL 2. NAME OF OPERATOR CONCHO RESOURCE 3. ADDRESS AND THE BHOME NO. 110 WEST LOUISI 4. LOCATION OF WELL (Bepon At surface 1980' FNL & 660 | ANA SUITE 41 | 0 MIDLAND | 1 | BINGLE | | | | |
| 2. NAME OF OPPERATOR CONCHO RESOURCE 3. ADDRESS AND TELEPHONENO. 110 WEST LOUISI 4. LOCATION OF WELL (Beponent) At surface 1980' FNL & 660 | ANA SUITE 41 | 0 MIDLAND | 1 | ZONE X | MULTIP | | | |
| 3. ADDRESS AND THE APPHONE NO. 110 WEST LOUISI 4. LOCATION OF WELL (Beponent Survivace) 1980' FNL & 660 | ANA SUITE 41 rt location clearly and | 0 MIDLAND | 915- | | ZONE | | 8. FARM OR LEASE NAME, WELL NO. TOMCAT "20" FEDERAL # | |
| 110 WEST LOUISI 4. LOCATION OF WELL (Bepon At surface 1980' FNL & 560 | rt location clearly and | 0 MIDLAND | | 683-7443 | | | 9. AT WELL NO. | 3 |
| 1980' FNL & 660 | | the second se |), TE | XAS 79701 | | | 30-025 35/1 10. FIELD AND POOL OF WILDCIN | 45 |
| 1980)' FNL & 660 At proposed prod. zone | FET CEC 20 | | | | nts.") | | SAND DUNES - BONE SPRI | ING |
| | SAME \angle | T23S-R32E | LEA | CO. MM | | | 11. EBC., T., R., M., OR BLK. AND SURVEY OR AREA | |
| 14. DISTANCE IN MILES AND | (| 7 | - | | | | SEC. 20 T23S-R32E | |
| Approximately 32 | | | | | | | 12. COUNTY OR PARISH 13. STATE | |
| 15. DISTANCE FROM PROPOSED LOCATION TO NEAREST | • | | | O. OF ACRES IN : | LEASE | 17 80 0 | LEA CO. NM | |
| Also to nearest drig. un | lit line, if any D | 60 ' | | 320 | | | US WELL | |
| 18. DISTANCE FROM FROFOSED TO NEAREST WELL, DRILL | ING. COMPLETED | | 19. PR | OPOSED DEPTH | - | 20. ROTAE | 4() T OR CABLE TOOLS | |
| OR APPLIED FOR, ON THIS LE 21. ELEVATIONS (Show whether | 1. I. I. | 320' | 910 | 001 | | | ROTARY | |
| | Dr. RI, GR. etc.) | 3675' GR. | | | | | 22. APPROX. DATE WORK WILL STAR When approved | T • |
| 23. | | PROPOSED CASE | NG AND | CEMENTING P | ROGRAM | | | |
| | GRADE, SIZE OF CASING | WEIGHT PER PO | OT | BETTING DEI | PTH | | QUANTITT OF CEMENT | |
| 25" 20" | conductor | NA | | 40' | c | ement | to surface with Redi-m | |
| <u> </u> | | | VITR | 55 650' 12 | | | cement to surface. | <u>x</u> |
| | | 32 | | <u>4900'</u> | [1 | 400 Sx | Top of cement 450' | |
| | ······ | <u>17 & 15.5</u> | | 9100' | 5 | <u>50 Sx.</u> | Estimate top of cemen o surface with Redi-mi | <u>t</u> 76 |
| 9.0.0 5A. 01 Half Plus Class "C" 3. Drill 11" hole 4200' of 32# J- 200 Sx. of Pren into 13 3/3" ca 4. Drill 7 7/8" ho K-55 LT&C, 7500 + additives, ta of Gilsonite/Sx | + 2% CaCl + to 4900'. Ru -55 LT&C. Cem mium Plus cem asing. (450') ole to 9100'. 0' of 5½" 15. ail in with 20 x., +3# Salt/ | n and set 6 s "C" + 25 ½# Flocele/ n and set 4 ent with 120 ent + 2% Ca0 Run and set 5# K-55 LT&0 OO Sx. of Su Sx. Estimate | CaCl Sx. c 900' 00 Sx Cl, + t 910 C cas uper e top | of 13 3/8" + ½# Floc circulate of 8 5/8" to of Class + ½# Floce. CARLSE 00' of 5½" fing. Cement Class "H" of cement | ele/Sx. cement as fol s "C" + le/Sx. MU CO casing nt with + .4% t 7600' | tail to sur lows: ½# Fl estima as fo 350 S: CFR-3, from s | 700' of 32# S-80 LT&C, ocele/Sx. , tail in wi te top of cement 200' 200 WATER BASIN Llows: 1500' of 5½" 17 x. of Premium Class "H + .5% Halad 322, + 5# surface. | .th |
| ABOVE SPACE DESCRIBE PROPO epen directionally, give pertinent data | OSED PROGRAM: If pro | posal is to deepen, give nd measured and true v | e data on vertical de | present productive epths. Give blowou | e zone and pr # preventer pr | roposed new rogram, if an | productive zone. If proposal is to drill or y. | r - |
| SIGNED PT | . Jan | the TITLE | Age | nt APP | ROVAL | SURIE | CT IQ 08/06/00 | |
| (This space for Federal or S | | | | | | | CHENTE-ANI: | |
| PERMIT NO. | | | . APP | SPE | CIAL ST | | DPER. OGRID NO. <u>/66</u> PROPERTY NO. 24 85 | <u>;///</u> 54 |
| Application approval does not warran CONDITIONS/OF APPROVAL, IF ANY: | t or certify that the applica | at bolds legal or equitab | ole title to | those rights in the s | ubject lease w | tsicts we f | POOL CODE 53800 | |
| 1. [] | s. simitz For | | Assi Land | istant Field ds And Min | Manago erais | | EFF. DATE <u>8-28-20</u> API NO. <u>30-025-3</u> AUC 25-000 | |
| ATTOYETBY | | TITLE | | | | DA | AUG 2 5 2080 | 1 |
| e 18 U.S.C. Section 1001, r ed States any false, fictitio | makes it a crime for | *See Instruction | | | | _ | APPROVED FOR 1 YEAR | Ĵ. |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV P.O. EOX 2088, SANTA FE, N.M. 87504-2088 State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API Number | Pool Code | Pool Na | ime | | | |
|---------------|------------|------------------------------|-------------|--|--|--|
| 30-025-3 | 5/45 53800 | 53800 SAND DUNES-BONE SPRING | | | | |
| Property Code | | Property Name | Well Number | | | |
| 24854 | ТОМС | AT 20 FEDERAL | 3 | | | |
| OGRID No. / | CONCHO | Operator Name | Elevation | | | |
| 166111 | CUNCHU | RESOURCES, INC. | | | | |
| | S | urface Location | | | | |

| | | | | · · · · · · · · · · · · · · · · · · · | r — | Г | | · | |
|---------------|---------|----------|-------|---------------------------------------|---------------|------------------|---------------|----------------|--------|
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| H | 20 | 23 S | 32 E | | 1980 | NORTH | 660 | EAST | LEA |

Bottom Hole Location If Different From Surface

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|---------|-------------|-------------|---------------|---------------|------------------|---------------|----------------|--------|
| Dedicated Acres | Joint o | r Infill Co | nsolidation | l Code Ori | der No. | L | L | l | L |
| 40 | | | | | | | | | |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | | A A A A A A A A A A A A A A A A A A A | OPERATOR CERTIFICATION |
|-----|--|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | I hereby certify the the information |
| | | | contained herein is true and complete to the best of my knowledge and bekef. |
| | | | |
| | | 086 | |
| | | | Jost Junia |
| | | | Signature |
| | | | Jue T. JANICA Printed Name |
| | | 3659.6' 3671.0' | Agent |
| | | 0 | Title |
| | | | 08/08/00 |
| | | 3672.2' 3676.6' | Date |
| | | L! | SURVEYOR CERTIFICATION |
| 1 | | | I hereby certify that the well location shown |
| | | | on this plat was plotted from field notes of |
| | | | ectual surveys made by me er under my supervison and that the same is true end |
| i i | | ļ | correct to the best of my belief. |
| | | | currect to the dest of my decay. |
| } | | 1 | |
| | | | AUGUST 1, 2000 |
| | | | |
| | | | AUGUST 1, 2000 |
| | | | AUGUST 1, 2000 Date Surveyed, NUMPER DC Signature & Seal of |
| | | | AUGUST 1, 2000 Date Surveyed, NUMPER DC Signature & Seal of |
| | | | AUGUST 1, 2000 Date Surveyed, NUMPER DC Signature & Seal of |
| | | | AUGUST 1, 2000 Date Surveyed Signature & Seel of Professional Surveyor MMM Contemport 8/02/00 00-11/0929- Certificate No. RONALD J. EIDSON 3239 |
| | | | AUGUST 1, 2000 Date Surveyed Signature & Scal of Professional Surveyer MMM. Collor 8/02/00 00-11-0929- |

VICINITY MAP



SEC. <u>20</u> TWP. <u>23-S</u> RGE. <u>32-E</u> SURVEY <u>N.M.P.M.</u>

DESCRIPTION 1980' FNL & 660' FEL

ELEVATION ______ 3675

OPERATOR <u>CONCHO RESOURCES, IN</u>C. LEASE <u>TOMCAT 20 FEDERAL</u>

COUNTY_____LEA

SCALE: 1'' = 2 MILES

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

SEC. 20 TWP. 23-S RGE. 32-E

- SURVEY_____N.M.P.M.
- COUNTY____LEA
- DESCRIPTION 1980' FNL & 660' FEL

ELEVATION ______ 3675

OPERATOR <u>CONCHO RESOURCES</u>, INC. LEASE <u>TOMCAT 20 FEDERAL</u>

U.S.G.S. TOPOGRAPHIC MAP BOOTLEG RIDGE, N.M. CONTOUR INTERVAL: BOOTLEG RIDGE - 10'

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117

APPLICATION TO DRILL

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E LEA CO. NM

In response to questions asked under Section II of Bulletin NTL-6 the following information on the above well is provided for your consideration.

- 1. Location: 1980' FNL & 660' FEL SEC. 20 T23S-R32E LEA CO NM
- 2. Elevation above Sea Level: 3675' GR.
- 3. Geologic name of surface formation: Quaternery Aeolian Deposits.
- 4. <u>Drilling tools and associated equipment:</u> Conventional rotary drilling rig using drilling mud as a circulating medium for solids removal from hole.
- 5. Proposed drilling depth: 9100'
- 6. Estimated tops of geological markers:

| Lamar | 4820' | Brushy Canyon | 73591 |
|-------------|-------|---------------|-------|
| Bell Canyon | 4850' | Bone Spring | 86501 |
| Manzanita | 59001 | | |

7. Possible mineral bearing formations:

| Dela | vare | Oil |
|------|--------|-----|
| Bone | Spring | Oil |

8. Casing program:

| Hole size | Interval | OD of casing | Weight | Thread | Cullar | Grade |
|-----------|--------------|--------------|--------------|--------|--------|--------------|
| 25" | 0-40 | 20" | NA | NA | NA | Conductor |
| 1711 | 0-650' 12351 | 13 3/8" | 48 | 8-R | ST&C | H-40 |
| 11" | 0-49001 | 8 5/8" | 32# | 8-R | LT&C | K-55 S-80 |
| 7 8/7" | 0-9100' | 5½" | 15.5# 17# | 8-R | LT&C | K-55 |

:

APPLICATION TO DRILL

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E LEA CO. NM

9. <u>CEMENTING & SETTING DEPTH:</u>

| 20 " C | onductor | Drill 25" hole to 40'. Set 40' of 20" conductor Cement to surface with Redi-mix. |
|--------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 13 3/8" | Surface | Cement to surface with Redi-mix. 1235' Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 48# H-40 ST&C casing. Cement with 550 Sx. of Class "C" Premium cement + additives circulate Cement to surface. |
| 8 5/8" | Intermediate | Drill 11" hole to 4900'. Run and set 4900' of 8 5/8" K-55 & S-80 32# LT&C casing. Cement with 1400 Sx. of Premium Plus Class "C"cement + additives circulate cement or at least 200' above 13 3/8 CS. |
| 5 <u>1</u> " | Production | Drill 7 7/8" hole to 9100'. Run and set 9100' of 5½" K-55 17 & 15.5# LT&C casing. Cement with 550 Sx.of Class "H" cement + additives estimated top of cement 7600'. |

- 10. <u>PRESSURE CONTROL EQUIPMENT:</u> Exhibit "E". A Series 900 3000 PSI working pressure B.O.P. consting of a double ram type preventor with a bag type annular preventor. The B.O.P. unit will be hydraulically operated. Exhibit "E-1". Choke manifold and closing unit. The B.O.P. will be nippled up on 13 3/8" casing and will be operated at least once each 24 hour period while drilling and blind rams will be operated when out of hole on trips. Full opening stabbing valve and upper kelly cock will be utilized. No abnormal pressure or temperature is expected while drilling.
- 11. PROPOSED MUD CIRCULATING SYSTEM:

| Depth | Mud Wt. | Visc. | Fluid Loss | Type Mud System |
|----------------------------------------|---------|-------|---------------------|-------------------------------------------------------------------------|
| 1235' 40- 650 ' 1235' | 8.6-9 | 32-34 | N/C | Fresh water system use paper to control seepage |
| 650 -49001 | 10-10.1 | 29-34 | N/C | Brine water use lime for pH control and paper to control seepage. |
| 4900-8900' | 8.4-8.5 | 28-34 | N/C | Fresh water use Gel & paper to control seepage and clean hole. |
| 8900-9100' | 8.5-9.0 | 32-34 | 10-15 cc or less | Fersh water with Gel/Pac Clean hole with high viscosity sweeps. |

Sufficient mud materials will be kept on location at all times in order to combat lost circulation, or unexpected kicks. In order to run DST's, open hole logs, and casing the viscosity and/or water loss may have to be adjusted to meet these needs.

APPLICATION TO DRILL

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E LEA CO. NM

12. Testing, Logging and Coring Program:

- A. Open hole lags will be run. Dual Induction , Density, compensated Neutron, Gamma Ray, Caliper. from TD to 4900'. Neutron Gamma Ray from 4900' to surface.
- B. Two man mud logging unit will be on hole from 4700' to TD.
- C. Side wall cores may be taken at the request of Geologist.

13. Potential Hazards:

No abnormal pressures or temperatures are expected. Hydrogen Sulfide gas may be encountered, H_2S detectors will be in place to detect any presence. No lost circulation is expected to occur. All personnel will be familiar with all aspects of safe operation of equipment being used. Estimated BHP 4500 PSI, estimated BHT 170° .

14. Anticipated Starting Date and Duration of Operation:

Road and location construction will begin after BLM approval of APD. Anticipated spud date as soon as approved. Drilling expected to take <u>30</u> days. If production casing is run an additional 30 days will be required to complete and construct surface facilities.

15. Other Facets of Operations:

After running casing, cased hole gamma ray neutron collar logs will be run from total depth over possible pay intervals. The Bone Spring pay will be perforated and stimulated. The well will be swab tested and potentialed as an Oil well.

HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

- 1. All Company and Contract personnel admitted on location must be trained by a qualified H₂S safety instructor to the following:
 - A. Characteristics of H₂S
 - B. Physical effects and hazzards
 - C. Proper use of safety equipment and life support systems.
 - D. Principle and operation of H2S detectors, warning system and briefing areas.
 - E. Evacuation procedure, routes and first aid.
 - F. Proper use of 30 minute pressure demand air pack.
- 2. H₂S Detection and Alarm Systems
 - A. H₂S detectors and audio alarm system to be located at bell nipple, end of blooie line (mud pit) and on derrick floor or doghouse.
- 3. Windsock and/or wind streamers
 - A. Windsock at mudpit area should be high enough to be visible.
 - B. Windsock at briefing area should be high enough to be visible.
 - C. There should be a windsock at entrance to location.
- 4. Condition Flags and Signs
 - A. Warning sign on access road to location.
 - B. Flags to be displayed on sign at entrance to location. Green flag, normal safe condition. Yellow flag indicates potential pressure and danger. Red flag, danger, H₂S present in dangerous concentration. Only emergency personnel admitted to location.
- 5. Well control equipment
 - A. See exhibit "E"
- 6. Communication
 - A. While working under masks chalkboards will be used for communication.
 - B. Hand signals will be used where chalk board is inappropriate.
 - C. Two way radio will be used to communicate off location in case of emergency help is required. In most cases cellular telephoned will be available at most drilling foreman's trailer or living quarters.
- 7. Drillstem Testing
 - A. Exhausts will be watered.
 - B. Flare line will be equipped with an electric ignitor or a propane pilot light in case gas reaches the surface.
 - C. If location is near any dwelling a closed D.S.T. will be performed.

HYDROGEN SULFIDE DRILLING OPERATIONS PLAN

- 8. Drilling contractor supervisor will be required to be familiar with the effects H_2S has on tubular goods and other mechanical equipment.
- 9. If H_2S is encountered, mud system will be altered if necessary to maintain control of formation. A mud gas seperator will be brought into service along with H_2S scavengers if necessary.

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E LEA CO. NM

- 1. EXISTING ROADS. Area map, Exhibit "B" is a reproduction of the New Mexico General Hi-way Co. Map. Exhibit "C" is a reproduction of a topographic map. Existing roads and proposed roads are shown on each exhibit. All roads will be maintained in a condition equal to or better than existed prior to start of construction.
 - A. Exhibit "A" shows the proposed developement well as staked.
 - B. From Jal New Mexico take New Mexico State Hi-way 128 West for 32 miles, turn Right on to Elpaso Pipeline Road abd go 3.8 miles turn Left go ,7 miles Northwest turn North and follow lease road 1.1 miles turn West (Left) go .5 miles turn South (Left) go 1320' to location.
- C. Lay Necessary pipelines and powerlines along existing roads and R-O-W's that will be necessary to produce this lease.

2. PLANNED ACCESS ROADS: Approximately 1320' of new road will be constructed.

- A. the access road will be crowned and ditched to a 12'00" wide travel surface with a 40' right-of-way.
- B. Gradient on all roads will be less tha 5.00%.
- C. No turnouts will be necessary.
- D. If needed, road will be surfaced with a minimum of 4" of caliche. This material will be obtained from a local source.
- E. Centerline for the new access road has been flagged. Earthwork will be as required by field conditions.
- F. Culverts in the access road will not be used. The road will be constructed to utilize low water crossings for drainage as required by the Lopography.
- 3. LOCATION OF EXISTING WELLS IN A ONE-MILE RADIUS EXHIBIT "A-1"

| Α. | Water wells - | One located approximately 1 mile East of location. |
|----|-------------------|----------------------------------------------------|
| в. | Disposal wells - | None known |
| c. | Drilling wells - | None known |
| D. | Producing wells - | As shown on Exhibit "A-1" |
| E. | Abandoned wells - | As shown on Exhibit "A-1" |

Page 4

SURFACE USE PLAN

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E LEA CO. NM

4. If this well is completed as a producer Concho Resources, Inc. will furnish maps and/or plats showing on site facilities and if necessary off site facilities. Exhibit "F" shows existing roads known pipelines & powerlines. Pipelines and powerlines necessary to produce this well will be laid and constructed along these roads and R-O-W's.

5. LOCATION AND TYPE OF WATER SUPPLY:

Water will be purchased locally from a commercial source and trucked over the access roads or piped in flexible lines laid on top of the ground.

6. SOURCE OF CONSTRUCTION MATERIAL:

If possible construction will be obtained from the excavation of drill site, if additional material is needed it will be purchased from a local source and transported over the access route as shown on Exhibit"C".

7. METHODS OF HANDLING WASTE MATERIAL:

A. Drill cuttings will be disposed of in the reserve pit.

- B. All trash, junk and other waste material will be contained in trash cages or bins to prevent scattering. When the job is completed all contents will be removed and disposed of in a approved sanitary land fill.
 - C. Salts remaining after completion of well will be picked up by supplier including broken sacks.
- D. Sewage from living quaters will drain into holes with a minium depth of 10'. These holes will be covered during drilling and will be back filled upon completion. A Porta-John will be provided for the rig crews. This equipment will be properly maintained during the drilling operations and removed upon completion of the well.
- E. Remaining drilling fluids will be allowed to evaporate in the reserve pit until the pit is dry enough for breaking out. In the event that drilling fluids do not evaporate in a reasonable time they will be hauled off by transports and be disposed of at a state approved disposal facility. Later pits will be broken out to speed drying. Water produced during testing will be put in reserve pits. Any oil or condensate produced will be stored in test tanks until sold and hauled from the site.

8. ANCILLARY FACILITIES:

A. No camps or airstrips to be constructed.

SURFACE USE PLAN

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E LEA CO. NM

- 9. WELL SITE LAYOUT:
 - A. Exhibit "D" shows the proposed well site layout.
 - B. This exhibit indicated proposed location of reserve and sump pits and living facilities.
 - C. Mud pits in the active circulating system will be steel pits & the reserve pit is proposed to be unlined unless subsurface condition encountered during pit construction indicate that lining is needed for lateral containment of fluids.
 - D. If needed, the reserve pit is to be lined with polyethelene. The pit liner will be 6 mils thick. Pit liner will entend a minimum of 2'00" over the reserve pits dikes where the liner will be anchored down.
 - E. The reserve pit will be fenced on three sides with four strands of barbed wire during drilling and completion phases. The fourth side will be fenced after all drilling operations have ceased. If the well is a producer, the reserve pit fence will be torn down. The reserve pit and those areas of the location not essential to production facilities will be reclaimed and seeded per BLM requirements.

10. PLANS FOR RESTORATION OF SURFACE:

Rehabilitation of the location and reserve pit will start in a timelymanner after all drilling operations cease. The type of reclamation will depend on whether the well is a producer or a dry hole.

However, in either event, the reserve pit will be allowed to dry properly, and fluid removed and disposed of in accordance with Article 7.B as previously noted. The pit area will then be leveled and contoured to conform to the original and surrounding area. Drainage systems, if any, will be reshaped to the original configuration with provisions made to alleviate erosion. These may need to be modified in certain circumstances to prevent inumdation of the location's pad and surface facilities. After the area has been shaped and contoured, topsoil from the spoil pile will be placed over the disturbed area to the extent possible. Revegetation procedures will comply with BLM standards.

If the well is a dry hole, the pad and road area will be contoured to match the existing terrain. Topsoil will be spread to the extent possible. Revegetation will comply with BLM standards.

Should the well be a producer, the previously noted procedures will apply to those areas which are not required for production facilities.

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E LEA CO. NM

- 11. OTHER INFORMATION:
 - A. Topography consists of sand dunes with a slight dip to the West. Deep sandy soil supports Mesquite, Shinnery Oak, Sage Brush, Thin Leaf Yucca, and other native grasses.
 - B. The surface is owned by The U.S. Department of Interior, administered by The Bureau of Reclamation & The Bureau Of Land Management. Use of the land is limited livestock grazing & production of oil & gas.
 - C. An archaeological survey will be conducted and filed with the Bureau of Land Management Carlsbad Field Office.
 - D. Ther are no dwillings within one mile of location.
- 12. OPERATORS REPRESENTIVE:

Before construction:

TIERRA EXPLORATION INC. P.O. BOX 2188 HOBBS, NEW MEXICO 88241 OFFICE PHONE 505-392-2112 JOE T. JANICA

During and after construction:

CONCHO RESOURCES, INC. 110 WEST LOUISIANA SUITE 410 MIDLAND, TEXAS 79702 OFFICE PHONE 915-683-7443 JIM BLOUNT

13. <u>CERTIFICATION:</u> - I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposedherein will be performed by Concho Resources, Inc., it's contractors/subcontractors is in the conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provision of U.S.C. 1001 for the filing of a false statement.

mia NAME DATE 08/08/00 TITLE Agent

| | | 7 30 1 1 1 | 29 | Cancho Sezia Zia 20 | 28 Res. 226 . Pios | Frd. Frics | 7 9139 | 530 | 26 Cultaria 1 Contaria 26 Cultaria 1 Danaia 1 Danaia 1 20 | *• • ⁷ " | P#2 34 25 (1) 55 (10) | •." •. |
|--------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| | 276 - 7 | U.S. Poge Prod. 4. 54 9-7-38-0-01) FF 77059 50-0 (001 84 4550 (001 84 10 000 100 1 84 10 000 100 100 1 84 10 000 100 100 1 84 10 000 100 100 100 1 84 10 000 100 100 100 100 100 10 000 100 1 | | Pago Angl 6 i Probi 9:500 4:50 E i initiation | Pogo Prod. 9 1 - 93 77060 45 52 | 1 13 Pogo P84 77 | Prod. | 1 Pogo Prov 179 86150 rd. | Pago Prod | Pogo Arod. V Tal: Jac C A Tronger) | V 38-7 73.9 | |
| | | | 32 16 13 147 147 147 147 147 147 147 147 | n Rix | 33 33 24 25 27 20 20 20 20 20 20 20 20 20 20 20 20 20 | The first Red To | nk Fed | Red Tank -Fe | 35 | Torsbog Torsbog (Om pisc) ATO Second | ro 4000 01 2 Date 1 55 0 1 55 0 1 3 3 6 1 3 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | |
| | 5: •••• 7' | anto Fe Snyder 63994 6 | Martin 1012 4 1012 4 10 Santaře Snyder Pogo # MBP 3 10 63994 30 1 330 | 2007 Poge P | 1007 Texaco | Pago Prod 3 1 - 2009 10 - 2009 10 - 2009 3 1 - 200 3 1 - 200 | S 1900 1 Pogo Prod J 2004 10 2043 86 52 ⊕ 5043 | Drain eilenn Ya | US Disalar Züsul res Petyetel 8 286 | Fio Yutes | Stana 6 9 19 19 19 9 19 19 19 19 | |
| | 7 Hodel E. Gy to we be + | Santo Fe Energy <i>Piotnaum rie</i> Hon Sor Disc Piss Ol. | U.S. | 5 | 50000 0000 / 10000000 0000 / 000 1000 0000 / 000 100000 / 000 00000 / 000 00000 / 000 00000 / 000 000 | 31010 | 8 x el un Feo 6 3*24 7 50 ** 0el 48** 8e 11 20 61 | | | 0 ¹⁰ | | |
| -11 -11 -11 | | Mitchell Ener. 06923 Trigg 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/452 0/4 0/4 0/4 0/4 0/4 0/4 0/4 0/4 | Техасо 845 ная 18848 1990 | c | encho Res. 9 8192 160 ₩ | Strata 059 | 9 Pros 39 Exact | 510014 Freed. 85940 1 | Yates Pet erei 73042 Hall Lines | Burington | Sie Sie Versie Versie | |
| | | (Sharbro Gil) 9 : 95 62223 "Sharbro-Fex Into Fe Ener] 86:51 8/04 97 7 U.S. "Sharbro-Fex 9 U.S. "Sharbro-F | "Tomcat-Fed." (905), U.S. | Tomost 9 Sed | 9 511111100 9 5110200090 9 501111356 9 0111356 9 0111556 9 01115566 9 01115566 9 01115566 9 01115566 9 01115566 9 01115566 9 01115566 9 01115566 9 01115566 | · 10 | | Strate Urrece Fry Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerned Concerne | America And | Buringto *8= • 0536344 | 1 100.00 | ** |
| | | 8048 Freiner 18. 18. 18. 18. 18. 10. 10. 10. 10. 10. 10. 10. 10 | al HAP 62222 S. Shelly 64 Fractions Myco Done Sers Myco 70:5500 PRILA 15 (24) | o ⁵ 0 ⁵ C | V-4340 | Cancho Res 03 95642 | | P234 3 P234 3 #472 | Prod. | Strata Prod. 6 - 1 - 495 947 - 70 5 - 1 - 495 947 - 78 | Continental 9300 | Pi ani |
| 46.14 | DE Fed | "U.S. " | U.S Tomay 17 | Fed | ()))))))))))))) | Jener.) Lener.) Jener. For is is a so Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jener. Jene | • 2 • 2 • precision • control days • contr | | Printer | *° ** [] | S. Helping | |
| | 1 00 49 7 1 1 | ioan Son Bare Bare (Amacs 2027) 05595333 | Attura Jak Higg Jak 1435 Jak 1 | Concho Res | | Twin Mon 19 dn Spra Burlington Esho 20 80163 | s pose | : 1 | 1.00 | Conche Res 16+25 1a Digmona fail- Fea." | Burlington yz (Conoco 12) 06 3228 Pronghora Mom Corp./ 24 22007 | SI Ha Congco HIF Storat JI TTA Cong Gata |
| | E-Fed ** 1044* + 6535 | 11 EDG Res | C- To 1317 Der 480; FC54007 9-1 93 - 10:1205' 0-14 - 2080; 7103 - - 2080; 7103 - - 2080; 7103 - | s \$76 TiPie | | Concho Res 4-1-36 66133 140 00 (St 140 00 (St | 1 Ecoa . Avion Fed. (and) (and) | 23 | ol Diamona hairi - eg | Cancha 03 Hars 03 H | | |
| α. ()), Φρς α. (μ | 2 7 7 | EQGRes. 6 EQGRes. 86927 | to ân sorg dase itura dia (Altura) (Altura) (Altura) (Sissis) 20- | Per, Prol 1 Ap. Per, Prol 1 Ap. 170 635(1) 170 635(1) 100 635(| 6 ECG Res. 9 : 75 62725 | саласа. н 8 л 06 J 228 | | Yates P 88164 (Mornour) 227 - 26 | Animert, McCarver 795210 DA11361 | | (Conoco) isa | Automa Serengi Serengi Manti Manti |
| | ې بر : / پر بر : / پر | nto fa Souder Tor 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | (1 monor) (1 monor) | "Conv[Fed" U | S 3 EDG Res | | | 06 32 28 | | 4 - 3 4 - 3 5 - 2 - 3 Marador Att 1 | Canaca MBP 069228 15 Tir M | |
| : مدت 7 مد د | 7 .00 • 4 • F210 7 3 (• 0) • 6115 • 61000000 | ALA Parine (| Santo France, Harris Market Santo France, Ha | | 9 1 95 62225 | ECG 944. 07 | | | | IT "A-1" | 5 05 5 05 2 22 2 24 2 24 2 24 2 24 2 24 2 24 2 2 | |
| · · · | بتعالم ويهم | SUE FOR | State M Tarta M Tar | (*) (*) (*) (*) (*) (*) (*) (*) | 5 °0.0 | | X.87 23 | CC TOP | ONE MILE ONCHO RES MCAT "20' IT "H" | SOURCES, ' FEDER | | |
| , m , s | | Act of the use of the | 500 500 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 - 500 | - 1 420 22* L - | ē _ ↓ | 44850 L 94850 | | | 3S-R32E | | CO. NM | |







- Wind Direction Indicators (wind sock or streamers)
- H2S Monitors (alarms at bell nipple and shale shaker)
- Briefing Areas
- Remote BOP Closing Unit
- Sign and Condition Flags

EXHIBIT "D" RIG LAY OUT PLAT

CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E EDDY CO. NM



ARRANGEMENT SRRA

900 Series 3000 PSI WP

> EXHIBIT "E" SKETCH OF B.O.P. TO BE USED ON CONCHO RESOURCES, INC. TOMCAT "20" FEDERAL # 3 UNIT "H" SECTION 20 T23S-R32E EDDY CO. NM

• •











